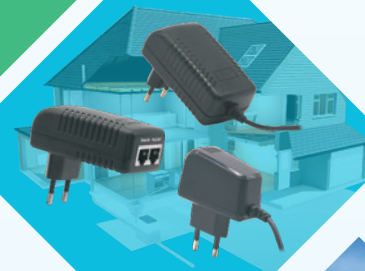


产品目录

CATALOGUE



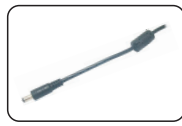
目 录

CONTENTS

目录 Contents	1
认证 Certifications	2
电源适配器 Power Adapter	3
工业电源 Industrial Power Supply	10
电源箱 Power Box	18
机架式电源 Rack-mounted Power Box	25
PoE 供电 PoE Injector	28
电源模块 Power Module	30
工业级电源 Industrial Power Supply	31



电源适配器 Power Adapter



HP-A06S Series

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-12V
- * 输出电流 Output Current: 0.1-1A
- * 纹波及杂讯 Ripple & Noise: 100mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >78%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 64*58*25mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	1000mA	5W
9V	100mA	666mA	6W
12V	100mA	500mA	6W

电源适配器 Power Adapter



HP-A12S Series

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-2A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >83%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 80*76*28mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	2000mA	10W
9V	100mA	1333mA	12W
12V	100mA	1000mA	12W
24V	100mA	500mA	12W

电源适配器 Power Adapter



HP-A12S-1 Series

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-2A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >83%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 75*50*27mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	2000mA	10W
9V	100mA	1333mA	12W
12V	100mA	1000mA	12W
24V	100mA	500mA	12W

防水电源适配器 Power Adapter



HP-A12S-2 Series

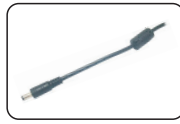
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-2A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >83%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 约75*50*27mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	2000mA	10W
9V	100mA	1333mA	12W
12V	100mA	1000mA	12W
24V	100mA	500mA	12W

电源适配器 Power Adapter



HP-A24S Series

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-3A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >86%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 84*70*42mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	3000mA	15W
9V	100mA	2500mA	22.5W
12V	100mA	2000mA	24W
24V	100mA	1000mA	24W

电源适配器 Power Adapter



HP-A24S-1 Series

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-3A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >86%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 约 78*52*30mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	3000mA	15W
9V	100mA	2500mA	22.5W
12V	100mA	2000mA	24W
24V	100mA	1000mA	24W

防水电源适配器 Power Adapter



HP-A24S-2 Series

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-3A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >86%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max. @240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size:

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	3000mA	15W
9V	100mA	2500mA	22.5W
12V	100mA	2000mA	24W
24V	100mA	1000mA	24W

电源适配器 Power Adapter



HP-A36S Series

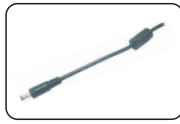
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.8A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC9-48V
- * 输出电流 Output Current: 0.1-3A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >87%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max. @240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size:

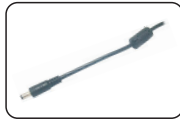
输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
9V	100mA	3000mA	27W
12V	100mA	3000mA	36W
24V	100mA	1500mA	36W
48V	100mA	750mA	36W

电源适配器 Power Adapter



电源适配器 Power Adapter



HP-A65S Series

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 1.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-52V
- * 输出电流 Output Current: 0.1-5A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >88%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 119*52*34mm (L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	5000mA	60W
24V	100mA	2500mA	60W
36V	100mA	1670mA	60W
52V	100mA	1250mA	65W

HP-A96S Series

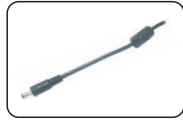
产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-52V
- * 输出电流 Output Current:0.1-6A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.3W max.
- * 转换效率 Conversion efficiency: >89%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 131*57*33mm (L*W*H)

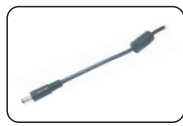
输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	6000mA	72W
24V	100mA	4000mA	96W
36V	100mA	2666mA	96W
52V	100mA	1846mA	96W

电源适配器 Power Adapter



电源适配器 Power Adapter



HP-A135S Series

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC24-52V
- * 输出电流 Output Current: 0.1-8A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >89%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 170*70*41mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	8000mA	96W
24V	100mA	5000mA	120W
36V	100mA	3333mA	120W
52V	100mA	2600mA	135W

HP-A1205-4 Series

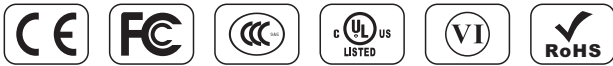
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 1.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-52V
- * 输出电流 Output Current: 0.1-5A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >88%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 119*52*34mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	5000mA	60W
24V	100mA	2500mA	60W
36V	100mA	1666mA	60W
52V	100mA	1150mA	60W

充电器 Charger



HP-A10C Series

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5V
- * 输出电流 Output Current: 0.1-2A
- * 纹波及杂讯 Ripple & Noise: 100mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >78%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV 1USB
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 44*42*25.5mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	2000mA	10W

充电器 Charger



HP-A12C Series

产品参数： Specifications:

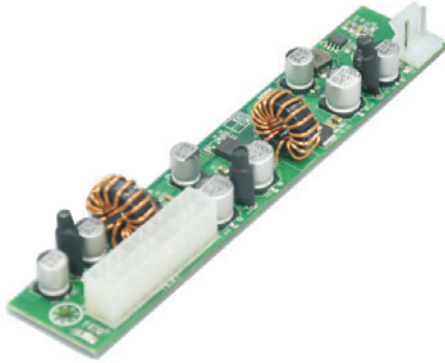
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5V
- * 输出电流 Output Current: 0.1-2.4A
- * 纹波及杂讯 Ripple & Noise: 100mV
- * 空载损耗功率 Power consumption at no load: 0.075W max.
- * 转换效率 Conversion efficiency: >78%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV 2USB
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 44*42*25.5mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	2400mA	12W

ITX 电源板

ITX Power Board



HP DC-ATX80

产品参数: Specifications:

- * 输入电压 Input voltage: DC12V
- * 输出电压 Output voltage: 12V&5V&3.3V&-12V
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 157*30*23mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
3.3V	-	-	-
5V	-	-	-
12V	-	-	-
-12V	-	-	-

ITX 电源板

ITX Power Board



HP DC-ATX120

产品参数: Specifications:

- * 输入电压 Input voltage: DC10-30V
- * 输出电压 Output voltage: 12V&5V&3.3V&-12V
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 153*45*23mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
3.3V	-	-	-
5V	-	-	-
12V	-	-	-
-12V	-	-	-

工业电源

Industrial power supply



HP-P20S

产品参数: Specifications:

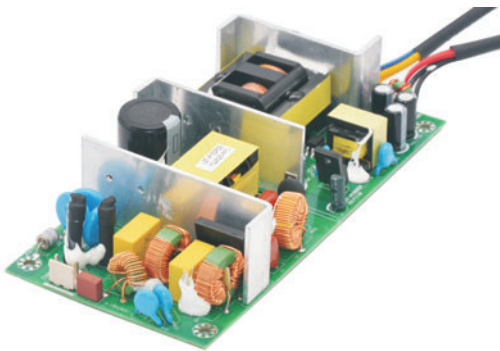
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC5-24V
- * 输出电流 Output Current: 0.1-4A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >83%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 6KV
- * 漏电流 Leakage current: 0.25mA max. @240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 102*50*23mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
5V	100mA	4000mA	20W
12V	100mA	2000mA	24W
24V	100mA	1000mA	24W

工业电源

Industrial power supply



HP-P150PDS

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出1 Output1: DC5V/2.5A
- * 输出2 Output2: DC5V/3A&DC12V/1A
- * 纹波及杂讯 Ripple & Noise: OUPUT1@400mV OUPUT2@200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >88%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 6KV
- * 漏电流 Leakage current: 0.25mA max. @240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 165*80*35mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
Out1:52V	100mA	2500mA	130W
Out2:5V&12V	100mA	3000mA	15W

工业电源

Industrial power supply



HP-P240S

产品参数: Specifications:

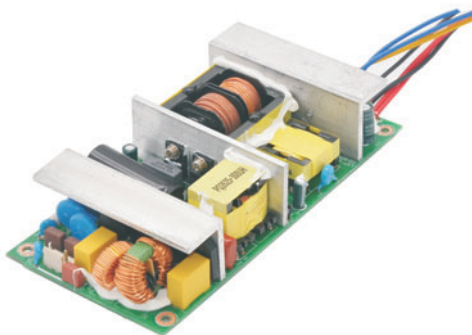
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-24V
- * 输出电流 Output Current: 0.1-20A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >88%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 176*98*37mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	20000mA	240W
24V	100mA	1000mA	240W

工业电源

Industrial power supply



HP-P270PDS

产品参数: Specifications:

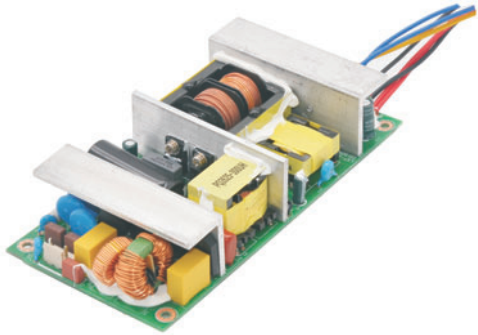
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current:2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出1 Output1 :DC52V/5A
- * 输出2 Output2 :DC5V/4A&DC12V/4A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >88%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 6KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 165*80*35mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
Out1:52V	100mA	5000mA	260W
Out2:5V&12V	100mA	4000mA	20W

工业电源

Industrial power supply



HP-P330PDS

产品参数: Specifications:

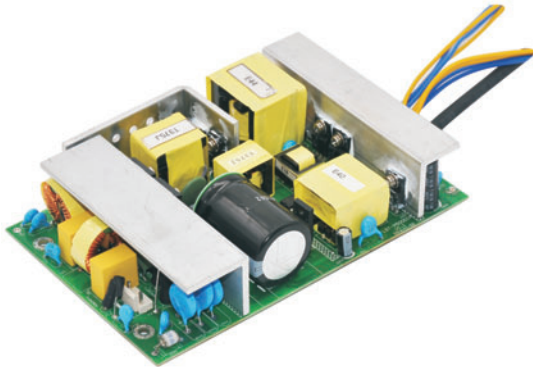
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 3.5A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出1 Output1 :DC52V/5A
- * 输出2 Output2 :DC5V/4A&DC12V/4A
- * 纹波及杂讯 Ripple & Noise: OUPUT1@400mV OUPUT2@200mV
- * 空载损耗功率 Power consumption at no load: 3W max.
- * 转换效率 Conversion efficiency: >90%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 6KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 165*80*35mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
Out1:52V	100mA	5760mA	300W
Out2:5V&12V	100mA	4000mA	30W

工业电源

Industrial power supply



HP-P450PDS

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出1 Output1 :DC52V/8A
- * 输出2 Output2 :DC5V/5A&DC12V/5A
- * 纹波及杂讯 Ripple & Noise: OUPUT1@400mV OUPUT2@200mV
- * 空载损耗功率 Power consumption at no load: 8W max.
- * 转换效率 Conversion efficiency: >90%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 6KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸/Size: 165*107*35mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
Out1:52V	100mA	8000mA	416W
Out2:5V&12V	100mA	5000mA	60W

工业电源

Industrial power supply



HP-T1202

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output Current: DC12V
- * 输出电流 Output voltage:0.1-2 A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 115*49*25mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	2000mA	24W

工业电源

Industrial power supply



HP-T1203

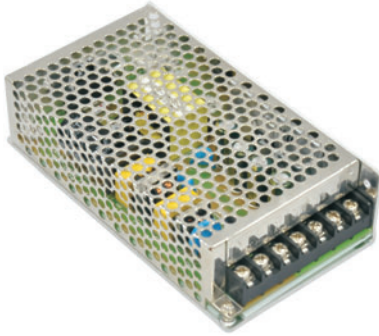
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.8A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-3A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 110*78*35mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	3000mA	36W

工业电源 Industrial power supply



HP-T1205

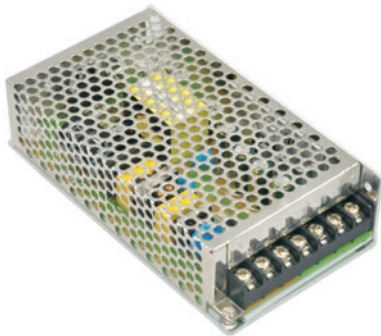
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 1.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current:0.1-5A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: > 85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@ 240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 147*79*38mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	5000mA	60W

工业电源 Industrial power supply



HP-T1210

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-10A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: > 85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@ 240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 147*79*38mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	10000mA	120W

工业电源

Industrial power supply



HP-T1215

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 5A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-24V
- * 输出电流 Output Current: 0.1-15A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 6W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 215*115*50mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	15000mA	180W
24V	100mA	7500mA	180W

工业电源

Industrial power supply



HP-T1220

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 5A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-24V
- * 输出电流 Output Current:0.1-20A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 6W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 215*115*50mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	20000mA	240W
24V	100mA	10000mA	240W

工业电源

Industrial power supply



HP-T1225

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-48V
- * 输出电流 Output Current:0.1-25A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 1W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 215*115*30mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	25000mA	300W
24V	100mA	12500mA	300W
48V	100mA	6250mA	300W

工业电源

Industrial power supply



HP-T1230

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 6.8A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12-48V
- * 输出电流 Output Current:0.1-29A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 1W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 215*115*30mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	29000mA	350W
24V	100mA	14600mA	350W
48V	100mA	7300mA	350W

UPS 电源箱

UPS Power box



HP-1203-1C

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12~24V
- * 输出电流 Output Current: 0.1~3A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 充电功能 UPS Charge
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max. @240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	3000mA	36W
24V	100mA	1500mA	36W

UPS 电源箱

UPS Power box



HP-1205-1C

产品参数: Specifications:

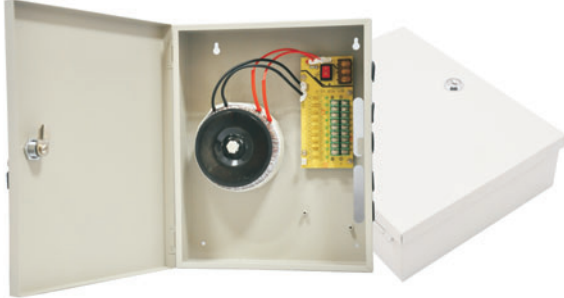
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 1.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12~24V
- * 输出电流 Output Current: 5A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 充电功能 UPS Charge
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 雷击测试 Surge Test: 1-2KV
- * 漏电流 Leakage current: 0.25mA max. @240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	5000mA	60W
24V	100mA	2500mA	60W

AC 电源箱

AC Power box



HP-AC2405-9

产品参数： Specifications:

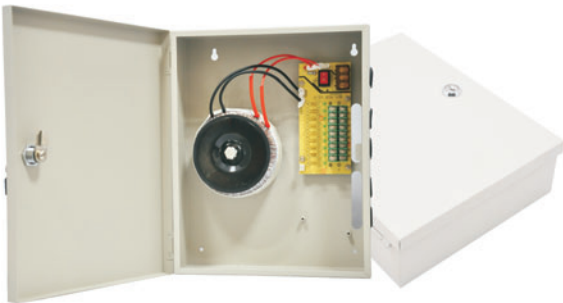
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: AC24V
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V*9CH	100mA	5000mA	120W

AC 电源箱

AC Power box



HP-AC2410-9

产品参数： Specifications:

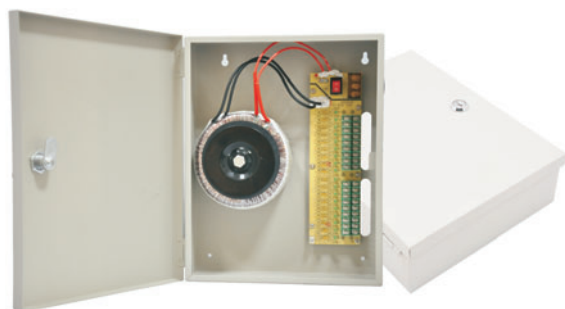
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC24V
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V	100mA	10000mA	240W

AC 电源箱

AC Power box



HP-AC2410-18

产品参数: Specifications:

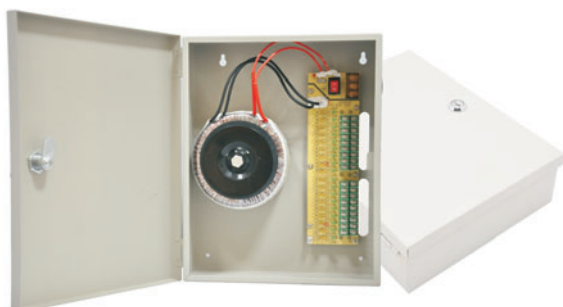
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: AC12-24V
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	10000mA	120W
24V*18CH	100mA	10000mA	240W

AC 电源箱

AC Power box



HP-AC2420-18

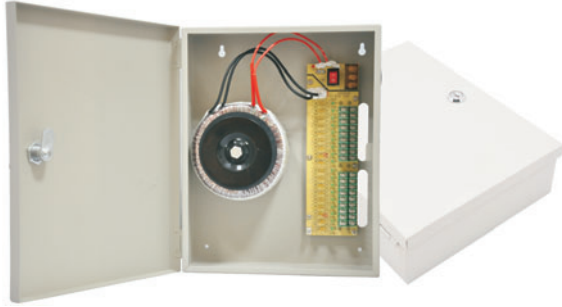
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: AC12-24V
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	20000mA	240W
24V*18CH	100mA	20000mA	480W

AC 电源箱 AC Power box



HP-AC2425-18

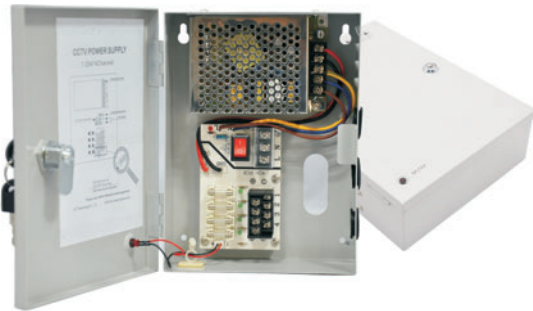
产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: AC12-24V
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 尺寸 Size: 300*220*80mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V*18CH	100mA	25000mA	600W

DC 电源箱 DC Power box



HP-DC1205-04

产品参数: Specifications:

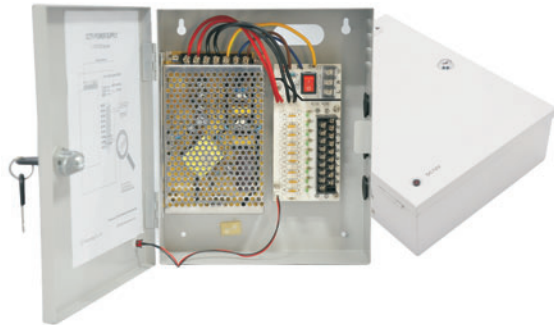
- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 1.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-5A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: $> 85\%$
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*4CH	100mA	5000mA	60W

DC 电源箱

DC Power box



HP-DC1210-09-2

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-10A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 1W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*9CH	100mA	10000mA	120W

DC 电源箱

DC Power box



HP-DC1210-09-1

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-10A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 240*200*60mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*9CH	100mA	10000mA	120W

DC 电源箱

DC Power box



HP-DC1210-18

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 10A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load:0.21W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	10000mA	120W

DC 电源箱

DC Power box



HP-DC1220-18

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 5A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 20A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 6W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	20000mA	240W

DC 电源箱

DC Power box



HP-DC1230-18

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 6.8A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-29A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 6W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 300*220*80mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	29000mA	350W

门禁电源箱

Access Control Power box



HP-2DC2U500

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出1 Output1 :DC24V/14.5A
- * 输出2 Output2 :DC12V/10A
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 尺寸 Size: 480*350*95mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V*9CH	100mA	14500mA	350W
12V*8CH	100mA	10000mA	120W

机架式电源

Rack mount UPS power box



HP-1U1210-9U

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-10A
- * 充电功能 UPS Charge
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 1W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 438*200*45mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*9CH	100mA	10000mA	120W

机架式电源

Rack mount power box



HP-1U1220-18U

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 5A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-20A
- * 充电功能 UPS Charge
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 6W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 438*200*45mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	20000mA	240W

机架式电源

Rack mount power box



HP-1U1230-18U

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 6.8A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range: 47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1~29A
- * 充电功能 UPS Charge
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 1W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 438*200*45mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	29000mA	350W

机架式电源

Rack mount power box



HP-1U1210-9

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range: 47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1~10A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: $-10\sim 40^{\circ}\text{C}$
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 438*200*45mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*9CH	100mA	10000mA	120W

机架式电源

Rack mount power box



HP-1U1210-18

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-10A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 438*200*45mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	10000mA	120W

机架式电源

Rack mount power box



HP-1U1230-18

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 6.8A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-29A
- * 纹波及杂讯 Ripple & Noise: 200mV
- * 空载损耗功率 Power consumption at no load: 1W max.
- * 转换效率 Conversion efficiency: >85%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 438*200*45mm(L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V*18CH	100mA	29000mA	350W

POE 供电器

PoE Injector



HP-PE30D

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC48V
- * 输出电流 Output Current: 0.1-0.625A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >87%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 131*57*33mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
48V	100mA	625mA	30W

POE 供电器

PoE Injector



HP-PE911

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 1.2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC48V
- * 输出电流 Output Current:0.1-1.35A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >88%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 146*62*40mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
48V	100mA	1350mA	65W

插墙式POE供电器

Wall-mount PoE Injector



HP-15S Series

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.3A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC48V
- * 输出电流 Output Current: 0.1-0.325A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >84%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current,Over-voltage,Over-temperature & Short-circuit protection
- * 尺寸 Size: 84*70*42mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
48V	100mA	325mA	15.6W

插墙式POE供电器

Wall-mount PoE Injector



HP-30S Series

产品参数: Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 0.6A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC48V
- * 输出电流 Output Current: 0.1-0.625A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >87%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * AC插脚类型: 欧规、澳规、美规、中规、英规、日规
- * AC plug type: EU. AU. US. CN. UK. JP. optional
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current,Over-voltage,Over-temperature & Short-circuit protection
- * 尺寸 Size: 84*70*42mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
48V	100mA	0.625mA	30W

AC-DC电源模块

AC-DC Power board



HP2412A AC to DC

产品参数: Specifications:

- * 输入电压 Input voltage: AC24V
- * 输入电流 Input Current: 1A max.
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-1A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 80*32*22mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	1000mA	12W

DC-DC电源模块

DC-DC Power board



Hp2412 DC to DC

产品参数: Specifications:

- * 输入电压 Input voltage: DC8-24V
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range: 47~63Hz).
- * 输出电压 Output voltage: DC12V
- * 输出电流 Output Current: 0.1-1A
- * 纹波及杂讯 Ripple & Noise: 120mV
- * 恒压 CV
- * 工作温度 Operating temperature: -10~40°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 80*32*22mm (L*W*H)

输出电流和电压范围: Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
12V	100mA	1000mA	12W

工业级电源 Industrial Power Supply



HP-IPD240

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 3.5A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC24-48V
- * 输出电流 Output Current: 0.1-10A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: > 90%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -40~70°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8898&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current ,Over-voltage ,Over-temperature & Short-circuit protection
- * 尺寸 Size: 150*138*60mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V	100mA	10000mA	240W
48V	100mA	5000mA	240W

工业级电源

Industrial Power Supply



HP-IPD120

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC24-48V
- * 输出电流 Output Current: 0.1-5A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >90%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -40~70°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8988&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 128.5*115*40.5mm(L*W*H)

输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V	100mA	5000mA	120W
48V	100mA	2500mA	120W

工业级电源

Industrial Power Supply



HP-IPD96

产品参数： Specifications:

- * 输入电压 Input voltage: 100~240Vac(Range: 90~264Vac).
- * 输入电流 Input Current: 2A max.
- * 输入频率 Frequency: 50/60Hz(Frequency range:47~63Hz).
- * 输出电压 Output voltage: DC24-48V
- * 输出电流 Output Current:0.1-4A
- * 纹波及杂讯 Ripple & Noise: 400mV
- * 空载损耗功率 Power consumption at no load: 0.21W max.
- * 转换效率 Conversion efficiency: >90%
- * 电压调整率 / 负载调整率 Voltage regulation: $\pm 1\%$ / Load regulation: $\pm 5\%$
- * 恒压 CV DC输出头可更改: The output head can be changed
- * 耐压测试 Hi-pot twst:3000VAC / 1min/5mA
- * 漏电流 Leakage current: 0.25mA max.@240VAC
- * 工作温度 Operating temperature: -40~70°C
- * 安规标准 Safety standard: IEC60065 EN60065 UI60065 GB8988&GB4943 J60065
- * 电磁兼容标准 EMC standard: En55032 class B/EN61000 Gb17625 FCC Part15
- * 过流保护、过压保护、过温保护、短路保护
- * Over-current, Over-voltage, Over-temperature & Short-circuit protection
- * 尺寸 Size: 128.5*115*40.5mm(L*W*H)

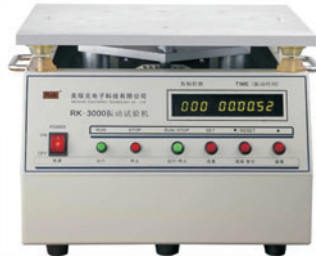
输出电流和电压范围： Output current and voltage range:

输出电压 Output voltage	最小输出电流 Output Current Min	最大输出电流 Output Current Max	最大输出功率 Output Power Max
24V	100mA	4000mA	96W
48V	100mA	2000mA	96W

可靠性测试设备 Reliability testing equipments



盐雾测试
Salt Test Machine



震动台
Vibration Tester



雷击浪涌发生器
Vibration Tester



恒温恒湿试验机
CTHM



无铅波峰焊接机
Lead-free Wave Soldering Machine



高压测试
High-Voltage Test



绝缘测试
Insulation Test



Mos 管测试
Mos Test



变压器测试
Transformer Testing

公司简介 Company profile

深圳市海纳电气技术有限公司是深圳市海纳时代电子有限公司全资子公司，总部设在深圳市福永镇，是国内领先的高端电源解决方案供应商，集研发、生产、销售于一体的现代化新兴企业，公司专业致力于研制、生产、销售通信电源、LED电源、安防电源、不间断电源、工业电源、POE中跨等系列高品质产品。海纳电气的电源产品已经通过CE, FCC, UL, GS, CCC, CB, PSE, KC, ROHS, REACH等国际安规认证，产品远销美国，欧洲，南美，澳洲，日本，韩国，东南亚等50多个国家和地区优良的品质使得海纳电气的电源在当地得到广泛认可。

Shenzhen Hynapower Technology Co., Ltd established in the year 2013 with the head center at Fuyong Town, Shenzhen City, China Mainland. Hynapower is an leading company in the reserch of the high level industrial power supplies, like the industrial network switch use power supplies, open-frame power supplies, LED power supplies, water-proof power supplies, UPS power, power adapters and the POE products etc. The RD team is combine by many engineers come from the brand power supply company like Greatwall, Huntkey and so on, Hynapower can serve our customers with the new RD cases together with the OEM&ODM service. Nowadays, most of our power products have got the UL, CCC, CB, KC, PSE, CE, ROHS, REACH, FCC. etc certifictaions, and sold well in USA, Europ, South America, Australia, Japan, Korea, Southeast Asia, Middle east etc which covers over 50 countries, With the high-quality and smart design, Hynapower is favored by the local customers.

公司现有员工200多名，拥有一支技术精良的研发队伍和先进理念的管理团队，严格按照现代企业制度的要求设立，以科学管理、尊重人性为理念，高度注重产品质量和服务质量。公司拥有2500平米现代化厂房，拥有2条高速贴片线，2条插件以及组装线，先进的电源测试设备，工厂严格执行ISO9001:2015品质管理体系，拥有完善的企业工程团队、品管团队和生产团队。在我们长期稳定的合作中，实现紧密配合并协调一致，共同实现企业的品质目标和企业的发展目标。

Nowadays, Hynapower have over 200 stuffs, Hynapower management team have over 20 years management experience in power supplies field. With core philosophy of "Do our best to meet the customer and the market request", we have established the business relationship with many famous companies in the world. Hynapower Production dept have passed the ISO9001:2015 system approved, and owns an 2500 square meters factory, with 2 SMT lines, 2DIP lines, 2 assembling and packaging lines, Chroma power testing system and an 400 square meters aging room. In the new Centry, new technology and new market request is processing everyday, Hynapower stuffs will work together with our customers, meet the new technology trend to fit the market request.



深圳市海纳电气技术有限公司

Shenzhen HynaPower Technology Co., Ltd

办公室地址：深圳市宝安区福永镇同泰时代中心2栋A座704

Office Address: R704, A Side, 2 Building, Tongtai Time Center, Fuyong Town, Shenzhen City, China

工厂地址：深圳市宝安区福永街道塘尾社区建安路正昌达数码科技园D栋4楼

Factory Address: 4F, Bldg. D, Zhengchangda Digital Sci&Tech Park, Jian'an Rd., Tangwei Community, Fuyong, Bao'an Dist., Shenzhen, China

电话 TEL: +86 755-27215782 电邮 E-mail: sales@hynapower.com

传真 FAX: +86-755-27330546 网站 Web-site: www.hynapower.com