

华为APM30H室外电源，电源机柜

产品名称	华为APM30H室外电源，电源机柜
公司名称	山东格伦德电源科技有限公司
价格	3600.00/台
规格参数	
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产品详情

华为APM30H室外电源机柜华为APM30H参数报价

华为APM30H通信室外电源

功能ApM3研H为分布式基站或小基站提供-48v直流供电和蓄电池备电、提供用户设备安装空间,同时提供蓄电池管理、监控、防雷等功

K30功能说明

1APM0可内置一组48V12Ah、48V24或48Vv36Ah的蓄电池,为分布式基站提供短时间电池备电

扩展电池柜支持内置安装48V200 h蓄电池,为分布式基站或小基站提供较长时间备电。提供设备安装空间

设备提供2~7u的安装空

1当内置48v12Ah或-48v24Ah蓄电池组时,APM30能为设备提供5U的安装空间。|当内置48V36Ah蓄电池组时,APM30能为设备提供2U的安装空

1当使用扩展电池柜时,ApM3不内置蓄电池组,APM3能为设备提供 U的安装空间。内置整流模块闾整流模块将输入的交流市电转换为48的直流

整流模块支持热插拔。内置监控模块 监控模块支持热插拔,提供整流模块管理、蓄电池充放电管理功能

华为APM30H,APM3H

1具有电池保护(BwD)功能

能提供Rs485通信接口和干接点告警接口,便于实现远程监控和无人值守。交流配电内置AC/OC嵌入式电

源系统支持200Ac~240 AC交流单相输,

或110VAC双火线输入。直流配电请参见表2-2

电源及信号口防雷内置交直流电源口防雷模块、监控告警及通信接口均有防雷电路设计,提供安全可靠的电涌保护和感应雷保护,

散热APK3采用透气膜与风扇分开安装的散热方式,具有较好的环境温度适应性。接地排机柜总的接地线、防雷器接地线、其它设备的接地线,都汇

接到接地排

华为APM30,APM30H应用情况直流输出直流供电单元对应空开备注

1路一次下电输出RRU3个10A空开当ApM30向3个RRU供电时,由3个10A空开分别控制3路直流输出

留1个50A空开4路二次下电输出BBU2个10A空开APM30多可配置2个BPU,由2个10A空开分别控制2路直流输出

传输设备1个5A空开由1个5A空开控制1路直流输出向传输设备供电

风扇1个5A空开提供1路直流输出同时向两个风扇供电

应用于小基站2路一次下电输出BTS3006c2

A空开APM30可向2个BTS3006C供电和备电

开APM30可向2个BTS300E供电和

电。4路二次下电输出传输设备2个10A空开,1个5A空开由2个10A空开和1个5A空开控制3路直流输出向传输设备供电

风扇1个5A空开提供1路直流输出同时向两个风房供电

220V交流电源输入接口,1路220V交流输入

交流电源线与接地线共用一个进线孔,孔径为42mm。接地接口接地排提供4个接地端子,所有接地螺母直径为M8。

DC电源输出接口*多4路直流输出,向RRU或小基站供电

直流电源线的出线孔为圆孔,孔径为51.6

RS485通信线出口根据实际情况而定。共用一个109mm × 42mm的长圆孔。干接点告警线出口用户设备光纤/1进出口传输光纤/频电缆进出口

I交流双极空开sM用于控制交流接线端子(L,N),交流双极空开sw用于控制交流接线端子(Lz,N),直流铜出空开用于控制直流输出接线端

直流输出接线端子L

对,分别为NEG1(、 RTN1(+),NEG2(), RTN2(+),NEG3(小、 RTN3(+),NEG4、 RTN4(+)。直流输

对,分别为NEG5(、 RTN5(+),NEG6(、 RTN6(+),NEG)、 RTN (+),NEG8(), RN8(+)。INEG(内48V电源线
接线端子,RTN+为RTN(+电源线接线端子

华为APM30,APMO数

特性

输入电压范围17678C~290VAC典型输入电压200VAC~240VAC输入电压频率45H~65H输入电流22A输入方
式支持220VAC~240VAC交流单相输

双火线输入

290VAC典型输入电压200VAC~240VAC输入电压频率45H~65H输入电流22A输入方式支持220VAC~240VA
C交流单相轻

配套小基站使用:2路一次下电空开,4路二次下电空开。保护特性输入保护特性|过压保护:输入电压大于交
流过压告警点(缺省值为280)时系

统发生告警

1欠压保护:输入电压小于交流欠压告警点(缺省值为180)时系统发生告警。

Huawei APM30H Outdoor Power Supply Cabinet Huawei APM30H Parameter Quotation

Beijing ZuoKe Technology Co., Ltd. long-term supply of Huawei APM30H communication outdoor power supply

Huawei's scapula P3 function ApM3RH provides - 48V DC power supply and battery standby for distributed base
stations or small base stations, and provides installation space for user equipment. At the same time, it also performs
battery management, monitoring, lightning protection and other functions.Functional description of K301APM0
can be equipped with a set of 48V12Ah, 48V24 or 48V36Ah batteries to provide short-term battery backup for
distributed base stations.

Extended battery cabinet supports the installation of 48V200 h batteries to provide long-term standby power for
distributed base stations or small base stations. Provide equipment installation space_Provide 2~7u of installation
empty

1 APM30 can provide 5U installation space for equipment when built-in 48V12Ah or - 48V24Ah battery pack. | When
built-in 48V36Ah battery pack, APM30 can provide 2U empty installation for equipment.

When using extended battery cabinet, ApM3 does not have built-in battery pack, APM3 can provide installation
space of PI U for equipment. The built-in rectifier module converts the input AC power into 48 DC.

Rectifier module supports hot swap. Built-in monitoring module_Monitoring module holds hot plug-in, improves
rectifier module management, battery charge and discharge management functionsHuawei APM30H, APM3H

1 has battery protection (BwD) functionIt can provide Rs485 communication interface and trunk contact alarm
interface for remote monitoring and unattended. AC/OC embedded power supply system in AC distribution
supports 200Ac~240_AC single-phase transmission.

Or 110VAC double fire input. For DC distribution, see Table 2-2

Lightning protection circuits are designed for power supply and signal port with built-in AC/DC power supply port lightning protection module, monitoring alarm and communication interface to provide safe and reliable surge protection and induction lightning protection.

The heat dissipation APK3 adopts the heat dissipation mode of separate installation of permeable film and fan, which has better environmental temperature adaptability. Grounding cabinet grounding wire, lightning protection grounding wire and other equipment grounding wire, all converge.

to Ground RoApplication of Huawei APM30 and APM30H

When ApM30 supplies power to three RRUs, three 10A outputs are controlled by three 10A outputs respectively.

Leave one 50-channel open, four-channel secondary power-down output BBU, two 10A open APM30, and configure more than two B-bi U. Two 10A open controls two DC outputs respectively.

Transmission equipment 1 5A idle power supply from 1 5A idle control 1 DC output to transmission equipmentA 5A idle fan provides one DC output to supply power to two fans at the same time.

Application of BTS3006c2'in 2-way primary power-off output of small base station

A Open APM30 can supply and standby power to 2 BTS3006C

Opening APM30 can supply power to 2 BTS300E and

Electricity. 4-way secondary power-down output transmission equipment 2 10A open, 1 5A open by 2 10A open and 1 5A open control 3-way DC output to power transmission equipment

One 5A fan opens to provide one DC output and supply power to two wind houses at the same time.

220V AC power input interface, 1 way 220V AC input

The AC power supply line and grounding line share an access hole with an aperture of 42 mm. The grounding interface grounding row provides four grounding terminals, and all grounding nuts have a diameter of M8.DC Power Output Interface * Multiple 4-way DC Output to supply power to RRU or small base station

The outlet hole of DC power supply line is round hole with an aperture of 51.6.

The export of RS485 communication line depends on the actual situation. Share a 109 mm x 42 mm long round hole. Dry Contact Warning Line Export User Equipment Optical Fiber/1 Import and Export Transmission Optical Fiber/Frequency Cable Import and Export

L AC bipolar open sM is used to control AC terminal (N), AC bipolar open SW is used to control AC terminal (Lz, N), and DC cable open is used to control DC terminal.

DC output terminal L

Yes, NEG1 (+), RTN1 (+), NEG2 (+), RTN2 (+), NEG3 (small, RTN3 (+), NEG4, RTN4 (+). DC transmissionYes, they are NEG5 (, RTN5 {+), NEG6 (, RTN6 (+), NEG (+), RTN (+), NEG8 (+), RN8 (+). INEG (48 WV power line terminal, RTN + RTN (+power line terminal)

Huawei APM30, APMO Number

Characteristic

Input Voltage Range 17678C~290VAC Curved Input Voltage 200VAC~240VAC Input Voltage Frequency 45H~65H Input Current 22A Input Mode Holds 220VAC~240VAC AC Single Phase Transmission Double Fire Line Input

290VAC Typical Input Voltage 200VAC~240VAC Input Voltage Frequency 45H~65H Input Current 22A Input Mode Holds 220VAC~240VAC AC Single Phase Battery

Supporting small base station use: 2 routes to turn on once, 4 routes to turn on twice. Protection Characteristic Input Protection Characteristic L Overvoltage Protection: Time Series when Input Voltage is greater than AC Overvoltage Warning Point (default value is 280_)

Alarm

Under-voltage protection: When the input voltage is less than the AC under-voltage alarm point (default value is 180), the system will be alarmed

本公司专业致力于华为、艾默生、中兴电源柜的研究，为客户提供全程一站式服务，我公司可以根据客户的具体特点和需求量身定做不同型号的通信电源柜，具体包括设计--选型--安装等跟踪指导，客户的需求就是我们的工作，做各类通信电源柜我们更专业。