

中兴ZXD2400 V4.6通信电源整流模块48V50A V4.1 V4.0版本现货供应

产品名称	中兴ZXD2400 V4.6通信电源整流模块48V50A V4.1 V4.0版本现货供应
公司名称	聚能阳光电源科技(北京)有限公司
价格	.00/个
规格参数	品牌:中兴 型号:ZXD2400 V4.6 规格:48V50A
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产品详情

中兴ZXD2400 V4.6通信电源整流模块48V50A V4.1 V4.0版本现货供应

ZXD2400V4.6嵌入式电源、整流模块介绍

1. 采用新型大容量器件IGBT，简化电路结构，提高了可靠性；
2. 采用全负载范围内软开关功率变换技术，保证全负载范围都有高的变换效率，同时还能提高开关频率，使电源小型、轻量化成为可能，电磁干扰也随之大幅降低；
3. 宽广的交流输入电压范围适合中国广大乡村、山区的电网现状；
4. 交流输入功率因数接近于1；
5. 实现恒功率型输出特性，交流断电后来电对蓄电池充电，在蓄电池电压较低时，可以提供比额定输出高出20%的电流。在相同负载容量时，可减少单体模块的数量，从而替用户节省投资；
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7. 内置监控CPU及液晶显示模块，可以实时显示整流器的各项参数；

8. 通过键盘可以设置保护告警参数，调节均浮充输出电压、输出限流点等变量；
9. 完善的三遥接口功能，提供RS485通讯接口，可以实现集中监控；
10. 输入输出具有完善合理的保护措施，既提高了整流器的可靠性，又保护了用电设备；
11. 方便的输入输出接口，可以实现直接热插拔；
12. 先进的模块化设计，多台并联自动均流；
13. 风机温控工作，提高了系统的可靠性；
14. 的输入、输出滤波电路和**绝缘设计使其具有良好的电磁兼容性和极小的电磁辐射。

中兴通信电源ZXD2400 50A整流模块V3.0 V4.0 V4.1 V4.2 V4.3 V4.6技术指标

版本号

V3.0

V4.0

V4.1

V4.3

V4.2

V4.6

外形尺寸（高×宽×深）230×87×404mm;mm;mm;mm

重量;8kg;3kg;2kg.

环境温度;0 ~ +45

储存温度;30 ~ +85

相对湿度;0% ~ 90%RH

交流输入20~240V;00~240V

4A;5A;6A;8A;8.5A;0Hz0 ~ 60Hz

直流输出8V 50A;00-140V 输出48V30A;00-240V

输出48V50A

3.5V 3000W

3.5V 2900W

效率 0.90 (20 ~ 100%负载时) 92% (满载)

功率因数 0.996

浪涌电流

正常工作电流

限电流值

10% ~ 110%额定电流, 任意可调稳压精度 $\pm 0.6\%$ 软启动时间

1 ~ 11s, 输出无超调模块间均流能力 $\pm 3\%$

<中兴ZXD2400 V4.6整流模块48V50A”参数说明是否有现货:是认证:CCC功能:AC/DC输出类型多路输出输出功率:2400W输

入电压:220V稳压形式:

调宽式开关稳压电源电源启动方式:自激式开关电源连接方式:串联式开关电源

供电系统:二级配电设备

ZXD2400V4.6 embedded power supply, rectifier module is introduced

1. Using new high-capacity device IGBT, simplify the circuit structure, improved reliability;
2. Adopts full load range of soft switch power transformation technology, to ensure that the full load range has high conversion efficiency

Rate, and at the same time also can improve the switching frequency, have made it possible to power small, lightweight,

electromagnetic interference is big

Picture;

3. The broad range of ac input voltage is suitable for power grid of China's vast rural and mountainous area;
4. Ac input power factor is close to 1;
5. To realize constant power output characteristics, ac power after the electric battery, the battery voltage is low

When can provide 20% higher than the rated output current. Under the same load capacity, can reduce monomer Number of blocks, thus for the user to save investment;

7. Built-in monitoring CPU and LCD display module, can real-time display the various parameters of the rectifier;

8. Through the keyboard can be set up to protect the alarm parameters, adjust all floating variables such as output voltage, output current limit point;
9. Perfect three remote interface function, provides the RS485 communication interface, can realize the centralized monitoring;
10. Input and output has a perfect and reasonable protective measures, can not only improve the reliability of the rectifier, and protect the electrical e;
11. Convenient input/output interface, can realize direct hot plug;
12. Advanced modular design, many sets of automatic parallel flow;
13. Fan temperature control work, improve the reliability of the system;
14. Professional input and output filter circuit and the design of * * insulation has good electromagnetic compatibility and

extremely

The electromagnetic radiation.

Zte power ZXD2400 50 a rectifier module V3.0 V4.0 V4.1 V4.2 V4.3 V4.6 technical indicators

The version number

High dimension (x width x deep) 230 * 87 * 404 mm; 134 * 87 * 318 mm; 134 * 87 * 341 mm; 134 * 87 * 279 mm

Weight; 8 kg. 3 kg; 2 kg.

The environment temperature; 0 ~ + 45

Storage temperature; 30 ~ + 85

Relative humidity; 0% ~ 90% RH

Ac input 20 ~ 240 v; 00 ~ 240 v

4 a; 5 a; 6 a. 8 a. 8.5 A. 0 hz0 ~ 60 hz

50 a 8 v dc output; 00-140 - v output 48 v30a; 00-240 - v

The output of 48 v50a

3.5 V, 3000 w

3.5 V, 2900 w

Efficiency of 0.90 or higher (20 ~ load) 92% or greater (full)

The power factor of 0.996 or higher

The surge current