5000 Supply Capacity High Voltage Dc Power Supply -40°C To 55°C for Temperature Range

Basic Information

- Place of Origin:
- Brand Name:
- Certification: CE,UL
- Model Number: DX-C-1k20AH
- Minimum Order 10
 Quantity:
- Packaging Details: Wooden pallet+cardboard box

shenzhen

daxin

- Payment Terms: L/C and T/T
- Supply Ability: 10000pcs/month



Product Specification

• Temperature Range:	-40°C To 55°C
Internal Dimension:	W×D×H 482.3×380×44mm
Support And Services:	24/7 Remote Technical Support, On-site Technical Assistance And Troubleshooting, Regular Firmware And Software Updates, Training And Certification Programs For Maintenance Personnel, Extended Warranty And Maintenance Agreements, Customized System Design An
Cabinet Layout:	One Compartment
Humidity Range:	10% To 95%
 Supply Capacity: 	5000
Installation Method:	Floor Installed

Product Description:

The cabinet layout of this communication power supply is designed to have a one-compartment layout, which means that all the electrical components and embedded power supply from Daxin are housed in a single enclosure, making it compact and easy to install. Moreover, this communication power supply is capable of providing a stable and reliable DC voltage output of 48V and a current output of 50A, making it suitable for a wide range of communication equipment.

If you are looking for a desktop power supply unit that is reliable and efficient, the One Compartment Cabinet Layout 48V 50A Power Supply is a great option. This communication power supply is designed to operate in harsh outdoor conditions and is perfect for use in communication applications such as radio towers, cell sites, and other outdoor communication equipment that require stable and reliable DC voltage output.

The Daxin embedded power supply is a key feature of this communication power supply. It has been designed and tested to provide a stable and reliable DC voltage output, ensuring that your communication equipment operates smoothly. The DC DC power supply is also efficient and consumes less power, reducing your energy costs.

In summary, the One Compartment Cabinet Layout 48V 50A Power Supply for Humidity Range of 95% Pole Mount/Wall Mount Outdoor Dis is a reliable and efficient communication power supply that is designed to operate in harsh outdoor conditions. Its one-compartment layout, outdoor powder coating surface, and Daxin embedded power supply make it a great option for those in need of a sturdy and reliable communication power supply. Whether you're looking for a desktop power supply unit or a DC DC power supply, this communication power supply is sure to meet your needs.

Features:

Product Name: Communication Power Supply Installation Method: Floor Installed Minimum Order Quantity: 10 Cabinet Layout: One Compartment Internal Dimension: W×D×H 482.3×380×44mm Humidity Range: 10% To 95% High Voltage Dc Power Supply AC DC Power Supply 12V 1A Power Supply

Technical Parameters:

Product Name	One Compartment Cabinet Layout 48V 50A Power Supply for Humidity Range of 95% Pole Mount/Wall Mount Outdoor Dis
Surface	Outdoor Powder Coating
Supply Capacity	5000
Cabinet Layout	One Compartment
Temperature Range	-40°C To 55°C
Capacity	48V/10A~600A
Payment Terms	L/C and T/T
Embedded Power Supply Brand	Daxin
Internal Dimension	W×D×H 482.3×380×44mm
Price	\$2850

Applications:

Support and Services:

Our Communication Power Supply product is backed by our comprehensive technical support and services, which includes: 24/7 technical support hotline On-site installation and commissioning service

Remote monitoring and diagnostics

Regular maintenance and inspection

Training programs for operators and maintenance personnel

Customized solutions and engineering support

for more products please visit us on power-cabinets.com

Our team of experienced technicians and engineers are dedicated to providing efficient and reliable support to ensure the optimal performance of your Communication Power Supply product.

Packing and Shipping:

Product Packaging:

1 Communication Power Supply unit

1 Power cord

1 User manual

Shipping:

Shipping will occur within 2 business days of purchase confirmation

Shipping will be done through a reliable courier service

The package will be securely packaged to avoid any damage during transit

Tracking information will be provided once the package has been dispatched

FAQ:

Q: What is the brand name of this communication power supply?

A: The brand name is daxin.

Q: What is the model number of this communication power supply?

A: The model number is DX-C-1k20AH.

Q: What certifications does this communication power supply have?

A: This communication power supply has CE and UL certifications.

Q: Where is this communication power supply made?

A: This communication power supply is made in Shenzhen.

 $\ensuremath{\mathbf{Q}}\xspace$: What is the minimum order quantity for this communication power supply?

A: The minimum order quantity is 10.

 $\ensuremath{\mathbf{Q}}\xspace$: What is the price of this communication power supply?

A: The price is \$2850.

Q: What are the payment terms for this communication power supply?

A: The payment terms are L/C and T/T.

Q: What is the supply ability of this communication power supply?

A: The supply ability is 5000.

Q: What are the packaging details for this communication power supply?

A: The packaging details are wooden pallet+cardboard box.

	Teo	hnical Data		
	DXE48200	DXE48400	DXE4830	DXE48600
Input				
Rated voltage	Single phase 220Vac			
Operation voltage range	90~300Vac			
Frequency	50/60Hz±10%			
Power factor	≥0.99			
Output				
Voltage	48V(40~58Vdc adjustable)			
Current	50-200A	50-400A	50-300A	50-600A
Power(Max)	11.6KW	23.2KW	17.4KW	34.8KW
Current sharing at paralleling	≤±3%			
Voltage stability precision	$\leq \pm 0.6\%$			
Efficiency	≥91%			
Other data				
Dimension(W*D*H) (mm)	482×280×264	482×280×440	600×400×1200	600×400×1600
Weight	30kg	45kg	130kg	150kg
Battery Input	100A*2	100A*2	300A*2	500A*2
Load Output	(10-63)A*10	(10-63)A*10	100A*3 63A*3 32A*4 10A*2	160A*2 100A*2 (10-63)A*10



	Technical Data			
	DXRM4850	DXRM4850H		
Input				
Rated voltage	Single phase 220Vac			
Operation voltage range	90~300Vac			
Current	≤18.5A			
Frequency	50/60Hz±10%			
Power factor	≥0.99			
Output				
Voltage	48V(40~58Vdc adjustable)			
Current	50A@58			
Current sharing at paralleling	$\leq \pm 3\%$			
Voltage stability precision	$\leq \pm 0.6\%$			
Protection	Over voltage, over current, output short-circuit and over temperature			
Other data				
Efficiency	≥92%	≥95%		
Cooling mode	Fan cooling			
Operating temperature	-10~+55°C			
Degree of protection class	IP20			
Ripple voltage	≤200mVpp			
Phosphometric noise	≤2mVrms			
Load effect	≤±0.5%			
Restoring time of load effect	≤200 µ s			
Source effect	$\leq \pm 0.1\%$			
Dimension (mm)	106(W) ×218(D) ×83.8(H)			
Weight	2.2kg			
EMC				
Emission	Ac input in accordance with EN50081-1 and EN50081-2; DC output in			
	accordance with EN50081-2			
Immunity	In accordance with EN50081-1, EN50081-2			
Safety	In accordance with IEC950, EN60950, EN41003, UL1950, AS/NZ3260			

Main equipment for cabinet processing (*Three main equipment*)

1500W: 1tower 3000W: 2tower



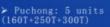
Fast data punching: 4 u nits with automatic loadin g and unloading TRUMATIC500- Fully Automatic Japan AMADA - Fully Automatic

 Japan AMADA: 7 units wi th automatic loading and unloading
 Model: EM-2510NT/AC-25 10NT

Key process - general punching, ben ding, and riveting workshop



Model: RG-35S





TOX riveting m Þ





Key Process - Copper and Aluminum Product Workshop (Integrat ed Cutting and Punching Machine)



Copper bar integrated machine: 2 units
 Model: LID-30
 Features: high-precisi on automatic cutting and punching





Key Process - Welding Workshop



Fully automatic, 360 degree rotating welding line features: Welding accu racy: Welding displacement less tha n 1.5 mm, welding flip angle less tha n 0.1 degrees. Welding software: Ou r self-developed welding control sof tware v1.3 version can store up to 1 28 welding programs. Scan the prod uct code to initiate the welding prog ram, automatically switch between d ual platforms, seamlessly connect, a nd achieve uninterrupted welding. Welding dimensions: Product height 2.8 meters, width 1.5 meters. Weldi ng capacity: 11 fully automatic weldi ng robots and 47 welders. Monthly output of 20000 to 25000 cabinets.

Key Process - Polishing Workshop



Key Process - Product Assembly Workshop



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