TOA VX-2000DS 301H Emergency Power Supply – EN54-4 Certified 24V DC Battery Manager



0.00 SAR ✓ In Stock

FEATURES :

The VX-2000DS Emergency Power Supply Unit supplies the DC power to each equipment in the SX-2000 system by connecting the VX-200PS Power Supply Unit. It keeps the battery unit that contains 2 × 12 V sealed lead batteries charged compensating for the temperature of the battery charging voltage. When the DC power supply from the VX-200PS stops, the VX-2000DS is automatically switched to the backup battery.

TOA VX-2000DS 301H Emergency Power Supply

Power Source	230 V AC, 50/60 Hz
Power Consumption	240 W max.
Applicable Battery Panasonic	LC-X1265PG/APG (65 Ah)
Charging Output Voltage	27.3 V ±0.3 V (at 25 ℃ (77 □F)) Temperature correction coefficient: -40 mV/℃
Control Connector	RJ45 female connector for connecting the VX-2000SF Surveillance Frame. Twisted-pair straight cable (TIA/EIA-568A standard) Type of control signal: Battery check, AC power status, DC power status, charging circuit failure, and battery failure
Battery Connection	1 pair of positive and negative terminals Applicable cable diameter: AWG 6 - AWG 0 (1/0) (Line resistance within 4 mΩ/total) 2 Cross sectional area: 16 - 50 mm
Operating Temperature	0 ℃ to +40 ℃ (32 □F to 104 □F)
Dimensions	482 (W) × 88.4 (H) × 377.6 (D) mm (18.98" × 3.48" × 14.87")
Weight	10.5 kg (23.15 lb)
Accessory	Rack mounting screw ...4, Fiber washer ...4, Blade fuse (40 A) ...3, Fuse (T3.15A L) ...1, Power cord (2 m (6.56 ft)) ...1, Insulating sheet ...1, Attention label (German) ...1, Fastener hook ...4, Fastener loop ...4 Sticker (Declaration of compliance) ...1, Thermal insulating sheet ...1