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FEATURES :

- The VX-3150DS is an Emergency Power Supply Manager used for the VX-3000 systems.
- It is a 3U rack-mount unit equipped with a battery charger and a switching power supply, which contribute to rack space, energy-saving and lightweight design.
- The VX-3150DS features easy maintenance as function setting switch and shutdown switch inside the front panel, and fuse replacement can be performed on the unit's rear side.

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TOA VX-3150DS Power Supply Manager

Power Source	220-230 V AC, 50/60 Hz
Power Consumption	1460 W max in total (at rated output with charging) 460 W max in total (EN62368-1)
DC Power Output (AC mode)	Rated output: 1140 W (total DC power output) Peak output: 1280 W (total DC power output)
Current Specification	Maximum output current from the battery: 25 A Rated maximum continuous output current, I max. a: 25 A Rated maximum short duration output current, I max. b: 25 A Rated minimum output current, I min: 0 A Ripple Voltage at I max. b: 4 V max
DC Power Output	8 x 31 V (19-33 V) 25 A max. each, M4 screw terminal, distance between barriers: 11 mm (0.43") 3 x 31 V (19-33 V) 5 A max. each, removable terminal block (3 x 2 pins) 1 x 24 V (16-25 V) 0.3 A max., removable terminal block (1 x 2 pins)
Charging Output Voltage	27.3 V $\pm$ 0.3 V (at 25 °C (77 °F)) Temperature correction coefficient: -40 mV/°C
Battery Connection	1 pair of positive and negative terminals Applicable cable diameter: AWG 6 - AWG 0 (AWG 1/0) (16 mm ² - 50 mm ²) Line resistance within 4m Ω /total
Applicable Battery	Yuasa: NPL65-12I (65 Ah), NPL100-12 (100 Ah)
Operating Temperature	-5 °C to +45 °C (23 °F to 113 °F)
Dimensions	482 (W) x 132.6 (H) x 400.5 (D) mm (18.98" x 5.22" x 15.77")
Weight	9.0 kg (19.84 lb)
Accessory	Fuse (T8A H) ...1, Fuse (T6.3A L) ...2, Blade fuse (35 A) ...2, Rack mounting screw (with washer) ...4, Power cord (2 m (6.56 ft)) ...2, Fastener hook ...4, Fastener loop ...4, Thermal insulating sheet ...1, CAT5-STP cable (3 m (9.84 ft)) ...1, Ferrite clamp ...1