DATASHEET

1016210

UPS-NRT4-B015

External Battery Module for 1 kVA and 1.5 kVA UPS Systems



- Compatible with UPS-NRT4-U010B (1 kVA) and UPS-NRT4-U015B (1.5 kVA) units
- Modular, hot-swappable design for easy maintenance
- EBS (Expert Battery System) optimizes back-up time availability and battery life
- Convertible rack/tower installation
- OBM (Optimized Battery Management) for extended service life

Description

EBM modules are essential on maritime vessels, offshore platforms, and energy facilities where continuous power to critical communication and control systems is vital. They extend UPS runtime for equipment such as PA/GA, intercom, IP telephony, navigation consoles, monitoring systems, and safety infrastructure.

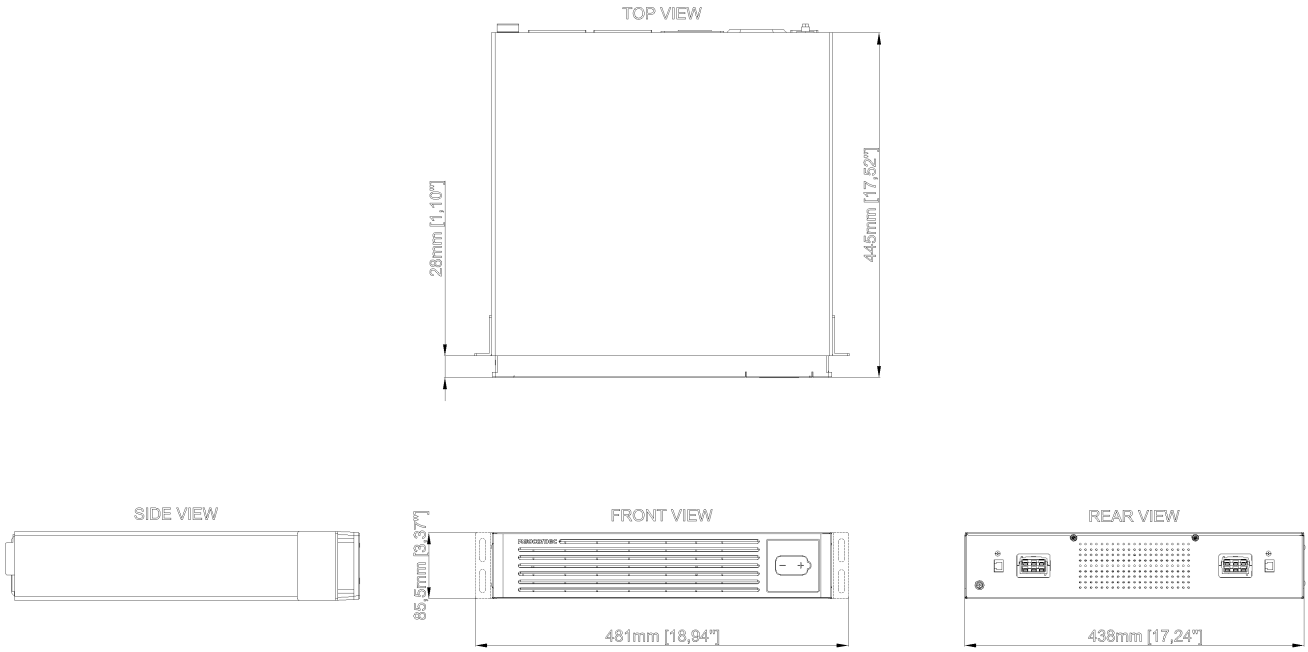
Integrated EBS and OBM systems intelligently manage battery performance to maximize lifespan, maintain stable output during voltage fluctuations, and ensure reliable operation in demanding marine and offshore environments.

Technical Dimensions

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Specifications

GENERAL	
Nominal battery voltage	36 VDC
Battery chemistry type	Sealed lead-acid maintenance free
Battery capacity (Ah)	9 Ah
Number of battery blocks and their configuration	3 x 12 V (Series connection)
Recharge time	3 h to 90 %
Compatible UPS model	UPS-NRT4-U010B / UPS-NRT4-U015B
Dimensions W x D x H	438 x 445 x 85.5 mm
Weight	22.3 kg
IP Rating	IP20
Battery Managment Systems	Yes

Used With



UPS-NRT4-U010B

Online UPS, 1kVA, 1000W/7min, 230V, w/rails

Item Number: 1016208



UPS-NRT4-U015B

Online UPS, 1.5kVA, 1500W/3min, 230V, w/rails

Item Number: 1016209

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