zenitel

DATASHEET



1015885

UPS-NRT4-B030

External Battery Module for 2 kVA and 3 kVA UPS Systems

- Compatible with UPS-NRT4-U020B (2 kVA) and UPS-NRT4-U030B (3 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.

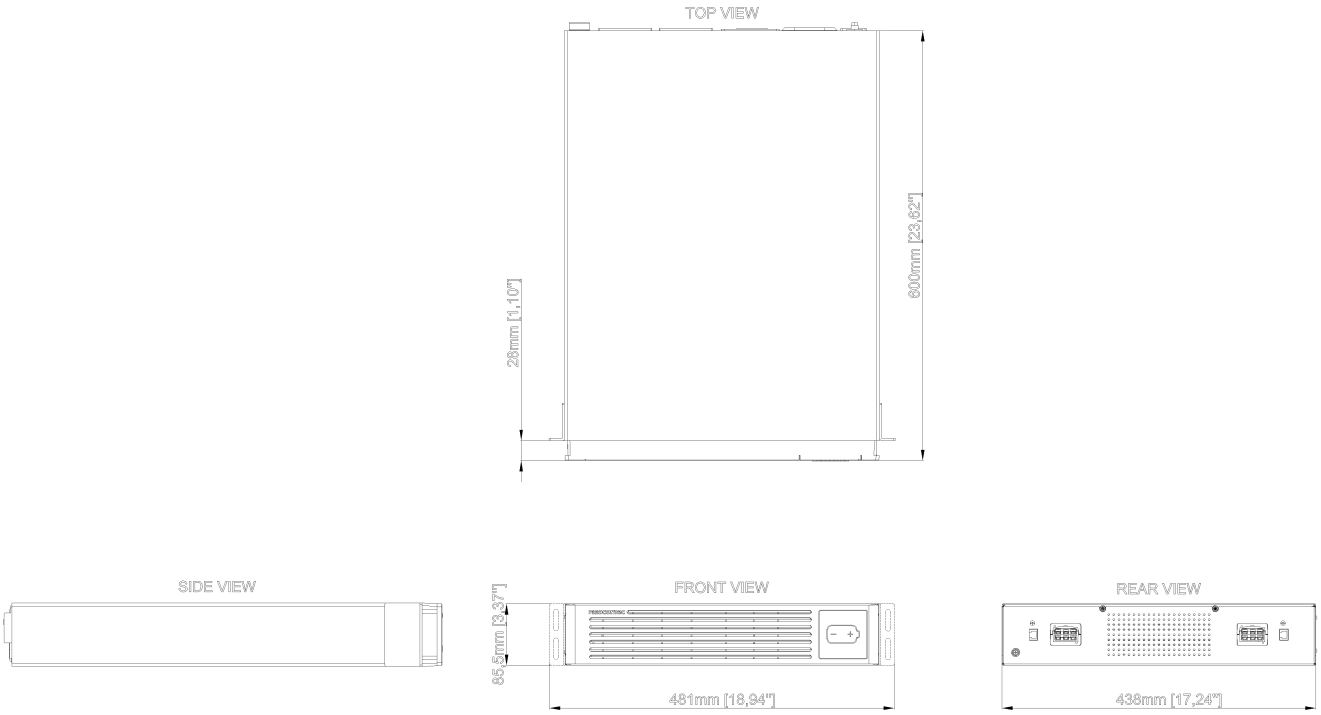
Integrated EBS and OBM systems intelligently manage battery performance to maximize lifespan, maintain stable output during voltage fluctuations, and ensure reliable operation in demanding marine and offshore environments.

Technical Dimensions

www.zenitel.com info@zenitel.com Last revision date: 2026-07-01 12:33

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.



www.zenitel.com info@zenitel.com Last revision date: 2026-07-01 12:33

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Specifications

GENERAL	
Nominal battery voltage	72 VDC
Battery chemistry type	Sealed lead-acid maintenance free
Battery capacity (Ah)	9 Ah
Number of battery blocks and their configuration	6 x 12 V (Series connection)
Recharge time	3 h to 90 %
Compatible UPS model	UPS-NRT4-U020B / UPS-NRT4-U030B
Dimensions W x D x H	438 x 600 x 85.5 mm
Weight	39.8 kg
IP Rating	IP20
Battery Managment Systems	Yes

Used With



UPS-NRT4-U020B

Online UPS, 2kVA, 2000W/7min, 230V, w/rails

Item Number: 1015884



UPS-NRT4-U030B

Online UPS, 3000W/3min, 230V, w/rails

Item Number: 1015886

www.zenitel.com info@zenitel.com Last revision date: 2026-07-01 12:33

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.