POWERBOX VBU600 Series



B X



# Redundant battery buffered supply to telecom systems

Combined 48 V charging device and redundant converter for TETRA systems.



## **Features**

- Combined 48V charging device and redundant converter
- → All converters operate redundant
- → Optimized for TETRA basestations

## Input

→ 110-230 VAC

## Output

- → 48 VDC charging voltage for external battery
- $\rightarrow$  14 V / 10 A
- $\rightarrow$  26 V / 15 A
- → 14V and 26V powered from 48V battery buffered line

#### **Dimensions**

→ 6U, 12HP, 350mm

PRBX flyer VBU600 Rev A 2018.04.20

#### **About Powerbox**

Founded in 1974, with headquarters in Sweden and operations in 15 countries across four continents, Powerbox serves customers all around the globe. The company focuses on four major markets - industrial, medical, transportation/railway and defense - for which it designs and markets premium quality power conversion systems for demanding applications. Powerbox's mission is to use its expertise to increase customers' competitiveness by meeting all of their power needs. Every aspect of the company's business is focused on that goal, from the design of advanced components that go into products, through to high levels of customer service. Powerbox is recognized for technical innovations that reduce energy consumption and its ability to manage full product lifecycles while minimizing environmental impact.

## For more information

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