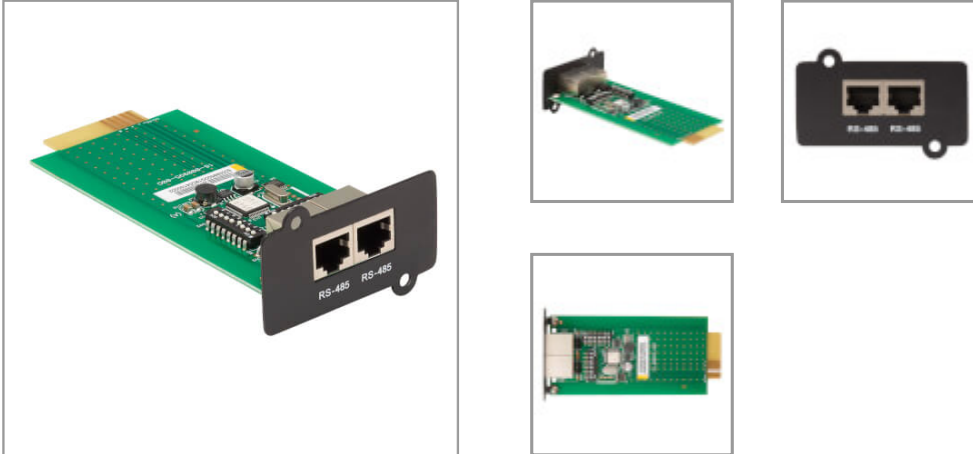


Programmable RS-485 Management Accessory Card for Select 3-Phase UPS Systems

MODEL NUMBER: MODBUSCARDSV



Uses Modbus protocol to provide communication between a computer and select Tripp Lite 3-phase UPS systems via RS-485 interface.

Features

This programmable Modbus card installs into select Tripp Lite 3-phase UPS systems, allowing the UPS to communicate with a computer via RS-485 serial interface. The MODBUSCARDSV implements Modbus RTU protocol within Building Management Systems (BMS) and Industrial Automation Systems (IAS). It provides certain Modbus functions, such as Read Holding Registers and Write Single Registers. Dual sets of DIP switches (eight to a set) support Card ID and RS-485 configurations. Compatible with Tripp Lite's SV Series (208V modular), SVX Series (400V modular), and 400V Monoblock SVTX, S3MX/XD Series UPS systems for status monitoring, configuration, control and email notifications.

Highlights

- Internal Modbus management accessory card is easy to install and set up
- Implements Modbus RTU protocol
- Provides Read Holding Registers, Write Single Registers and other Modbus functions
- Communicates with a connected computer or laptop via RS-485 serial interface
- Works only with SVX, SV, S3MX and SVTX Tripp Lite 3-phase UPS systems

Applications

- Ideal for small manufacturing, fabrication and operational environments that use a simple serial Modbus 485 monitoring system for machinery and supporting equipment

System Requirements

- Tripp Lite SVTX (400V), SVX (400V), SV (208V) and S3M (400V) Series 3-Phase UPS systems

Package Includes

- MODBUSCARDSV Programmable RS-485 Management Accessory Card
- Owner's manual



Specifications

OVERVIEW	
UPC Code	037332241351
Power Management Type	Network Interfaces
PHYSICAL	
Shipping Dimensions (hwd / cm)	4.80 x 16.61 x 12.42
Shipping Dimensions (hwd / in.)	1.89 x 6.54 x 4.89
Shipping Weight (kg)	0.20
Shipping Weight (lbs.)	0.44
Unit Dimensions (hwd / cm)	3.3 x 6.7 x 12.9
Unit Dimensions (hwd / in.)	1.3 x 2.64 x 5.08
Unit Weight (kg)	0.08
Unit Weight (lbs.)	0.18
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>