



Eaton E2MTHDI

EnviroSense2 (E2) Environmental Sensor Module with Temperature, Humidity and Digital Inputs

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PRODUCT NAME	Eaton Tripp Lite series EnviroSense2 sensor
CATALOG NUMBER	E2MTHDI
UPC	037332181305
PRODUCT LENGTH/DEPTH	1.77 in
PRODUCT HEIGHT	0.83 in
PRODUCT WIDTH	2.52 in
PRODUCT WEIGHT	0.1 lb
COMPLIANCES	FCC Class B REACH FCC Class A RoHS
CERTIFICATIONS	ICES

APPLICATION

- Set up environment sensor networks in a data center
- Receive an alert if temperature or humidity conditions exceed set limits in a server room
- Use with SRSWITCH to receive alerts if a rack enclosure door is opened
- Use with polarity-sensitive E2SLD to detect water leaks in a network closet

PACKAGE CONTENTS

E2MTHDI EnviroSense2 Environmental Sensor Module
USB cable (USB-A to USB Micro-B), 3 ft.
Owner's manual

SYSTEM REQUIREMENTS

Compatible UPS or PDU equipped with an LX Platform interface

PRODUCT HIGHLIGHTS

Includes USB-A to USB Micro-B cable for easy connection to UPS or PDU
Monitors temperature and humidity to help IT personnel maintain ideal operating conditions
Monitors up to two dry contact devices for safety and security in IT racks
2-year limited warranty (Worldwide)
Mounts magnetically - no hardware required
Adds environmental monitoring to UPS systems and PDUs with LX Platform interface

COMMUNICATIONS CABLE

1m (3.28ft.) USB-A/Micro USB-B

CABLE LENGTH

3 ft

INPUT DRY CONTACT PORTS

Two dry contact terminal connections per E2MTHDI module

CONTACT CLOSURE CAPABILITY

Contact Closure Input Monitoring

CABLE LENGTH RANGE	Up to 4ft (up to 1M)
TAA COMPLIANCE	Yes
P_FEATURE	Flex Center
SIDEA CONNECTORS1	USB A (FEMALE)
SIDEB CONNECTORS1	MICRO-USB B (FEMALE)
PRODUCT COMPATABILITY	WEBCARDLX WEBCARDLXMINI WEBCARDLXE
SENSING COMAPTABILITY	Temperature
