



NEXT GENERATION SWITCHMODE 24V MONITORED PSUs

POWER SUPPLIES



24V POWER SUPPLY



SPECIFICATION

- 2401SM-2MP / 2402SM-2MP
2403SM-2MP / 2405SM-2MP
- Full current to load
 - 27.6VDC regulated output
 - Additional battery charging current
 - Deep discharge battery protection
 - Internal current limiting
 - Short circuit protection with auto restart
 - 230V fused input
 - Mains transient protection
 - Compliant to EMC EN61000-6-1 & 3
 - Available in 1, 2, 3 and 5 AMP

Fault outputs:

- Mains fail
- Battery missing

Voltage free terminals for Front Tamper

FEATURES

- 2401SM-2MP / 2402SM-2MP
2403SM-2MP / 2405SM-2MP
- Switchmode technology
 - Constructed in a modular arrangement
 - Mild steel construction
 - White powder coated
 - LED Indicators (mains, batt, output)
 - Separate fused main connectors
 - Full electronic protection
 - Onboard tamper protection
 - Converts power more efficiently
 - Multiple cable entry
 - Wiring instructions included
 - Allows for 2 x 9Ah batteries

OTHER PRODUCTS

KP50



VRM2



ML600



EDR-2N



DIMENSIONS

- 2401SM-2MP / 2402SM-2MP
2403SM-2MP / 2405SM-2MP
- 310H x 340W x 80D (mm)
 - 3.07Kg Boxed
 - 2.84Kg Unboxed

CONTENTS

- 2401SM-2MP / 2402SM-2MP
2403SM-2MP / 2405SM-2MP
- Power Supply Unit
 - 2 x Battery Leads (1 x Red, 1 x Black)
 - 1 x Earth Lead - Connected
 - 1 x Battery connecting lead



Manufactured by a BSIA Member