

NEXT GENERATION SWITCHMODE 24V MONITORED PSUS

Market leading Power Supplies just got better, now with replaceable modular boards. Allowing you to upgrade your products both quickly and easily









24VMPB

SPECIFICIATION

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
- \cdot Mains transient protection
- · Compliant to EMC EN61000-6-1 & 3
- \cdot Available in 1, 2, 3 and 5 AMP

Fault outputs:

- Mains fail
 Pattery m
- Battery missing

Voltage free terminals for Front Tamper

FEATURES

2401SM-2MP / 2402SM-2MP 2403SM-2MP / 2405SM-2MP

- $\cdot \, {\sf Switchmode} \, \, {\sf technology} \,$
- $\boldsymbol{\cdot}$ Constructed in a modular arrangement
- · Mild steel construction
- · White powder coated
- · LED Indicators (mains, batt, output)
- · Seperate fused main connectors
- · Full electronic protection
- · Onboard tamper protection
- · Converts power more efficiently
- · Multiple cable entry
- · Wiring instructions included
- \cdot Allows for 2 x 9aH batteries

OTHER PRODUCTS



/RM2



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
- \cdot 2 x Battery Leads (1 x Red, 1 x Black)

- \cdot 1 x Earth Lead Connected
- \cdot 1 x Battery connecting lead







