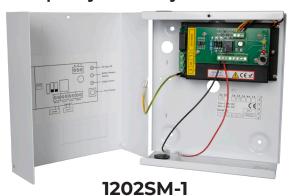


NEXT GENERATION SWITCHMODE 12V MODULAR PSUS

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









12VMPB
MAINS AND MONITORING
QUICK FIT REPLACEMENT BOARD

SPECIFICATION

1202SM-1 / 1203SM-1 1202SM-2 / 1203SM-2 / 1205SM-2

- Full current to load
- 13.8VDC regulated output
- · Additional battery charging
- Deep discharge protection
- Current limiting
- · Short circuit protection
- · 230V fused input
- Mains transient protection
- · Compliant to EMC EN61000-6-1 & 3
- · Available in 2, 3 and 5 AMP

All new 12V RGL PSUs can be upgraded to mains and battery monitoring through a replaceable board. (Part code 12VMPB)

FEATURES

1202SM-1 / 1203SM-1 1202SM-2 / 1203SM-2 / 1205SM-2

- · Switchmode technology
- · Constructed in a modular arrangement
- · Allows for quick upgrade to Monitored PSU
- · Mild steel construction
- · White powder coated
- · LED Indicators (mains, batt, output)
- $\cdot \, \mathsf{Seperate} \, \, \mathsf{fused} \, \, \mathsf{main} \, \, \mathsf{connectors} \, \,$
- · Full electronic protection
- · Onboard tamper protection
- · Converts power more efficiently
- · Multiple cable entry
- · Allows for 1 x 9aH batteries

OTHER PRODUCTS

BNT/TF-1



(PX1000



DIMENSIONS

1202SM-1 / 1203SM-1

- · 225H x 196W x 75D (mm)
- · 1.46kg (Boxed) · 1.32kg (Unboxed)

1202SM-2 / 1203SM-2 / 1205SM-2

- · 310H x 340W x 80D (mm)
- · 3.07Kg Boxed · 2.84Kg Unboxed

CONTENTS

1202SM-1 / 1203SM-1 1202SM-2 / 1203SM-2 / 1205SM-2

- · Power Supply Unit
- · 2 x Battery Leads (1 x Red, 1 x Black)
- ·1 x Earth Lead Connected
- · Wiring instructions included









LRQA