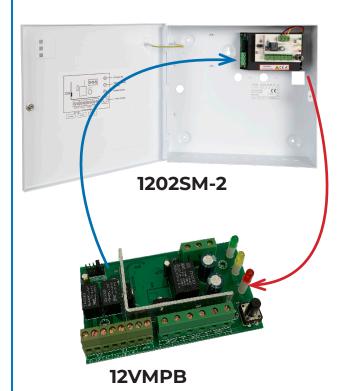


NEXT GENERATION SWITCHMODE 12V MODULAR PSUS

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







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

EBNT/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







