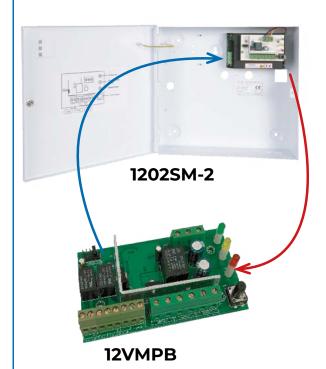


# NEXT GENERATION SWITCHMODE 12V MODULAR PSUS

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
- $\cdot$  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)
- · Seperate fused main connectors
- · Full electronic protection
- · Onboard tamper protection
- · Converts power more efficiently
- · Multiple cable entry
- · Allows for 1 x 9aH batteries

## **OTHER PRODUCTS**

TOUCH FREE





## **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

# ISO 9001

## **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





