

IRIS PS72

- Certified according to EN 54-4
- Suitable for building at modular structure with: iRIS8, iRIS8 Big Box, IRIS PRO and IRIS Printer



DESCRIPTION:

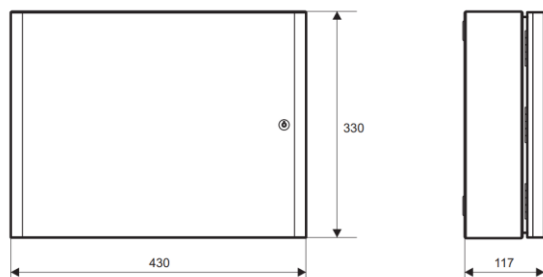
IRIS PS72 is a power supply unit designed for back-up power supply of IRIS PRO, iRIS8 and iRIS8 Big Box analogue-addressable fire alarm panels. The power supply unit is placed into a metal box suitable for building of a modular structure with the analogue-addressable panel and a second power supply unit, and IRIS thermal printer. The access to the main board and the cable connections is secured with a key. The power supply unit is designed for indoor use only. IRIS PS72 is certified to EN54-4

FEATURES

- Degree of protection IP30
- Certified according to EN 54-4
- Place for two accumulator batteries (2x12V/18Ah)
- Suitable for building at modular structure with: iRIS8, iRIS8 Big Box, IRIS PRO and IRIS Printer

TECHNICAL SPECIFICATIONS

- Power Supply.....230V~ +10%/ -15%, 0.6A, 4A fuse
- Frequency 50-60Hz
- DC Output:
 - Voltage 9.9-14.2V
 - Max. Current...7A@1 battery..14A@2 batteries
- Int. resistance of the battery Ri < 0.3Ohm
- Max. battery capacity.....2x12V/18Ah
- Charger outputs... 13.65V ±1%@20°C, max. 2A
- Installation wires.....0.5mm2-2.5mm2
- Color.....Grey
- Material.....metal powder-coated
- Operation temperature.....-5°C ÷ +40°C
- Storage temperature.....-10°C ÷ +60°C
- Relative humidity.....(93 ± 3)% @ +40°C
- Dimensions.....430x330x117mm
- Weight (without batteries).....~6kg



COMPATIBLE PRODUCT RANGE

- IRIS PRO, iRIS8, iRIS8 Big Box analogue-addressable fire alarm panels
- IRIS Printer
- Flush Mounting Kit FMK

Last update: 04.2021