IDS Alarm Power Supply

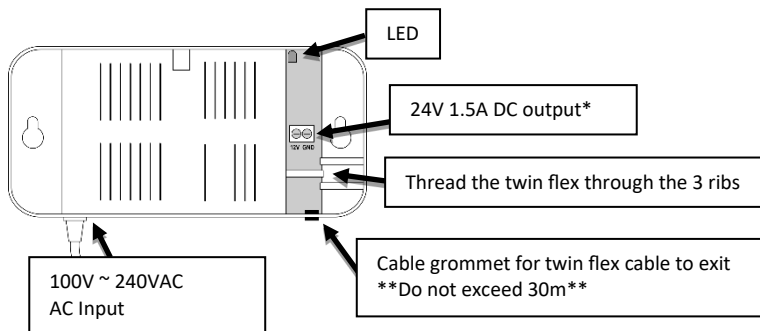## THANK YOU FOR CHOOSING IDS TO PROTECT YOU

Thank you for purchasing an IDS Alarm Power Supply. The IDS Alarm Power Supply has an output voltage of 24V DC and can supply 1.5A of DC current.

This Installer manual covers all installation topics.

Features

1. 24V DC output
2. 1.5A current at 55°C
3. Compact design.
4. LED to indicate if power supply is on

Diagram

LED

24V 1.5A DC output*

Thread the twin flex through the 3 ribs

Cable grommet for twin flex cable to exit
Do not exceed 30m

100V ~ 240VAC
AC Input

Some models may include a Protective Earth (PE) connector. This has been linked internally to the V- terminal, and you therefore do not need to connect anything to the PE terminal.
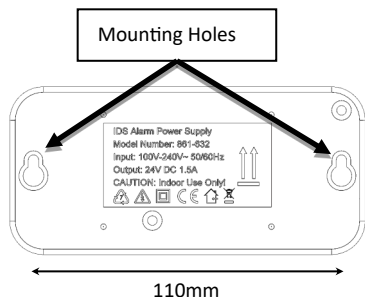
Installation

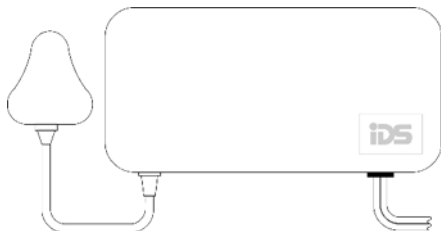**Figure 1:** Front view with Lid screwed on

Once all the wiring has been installed and the unit has been mounted screw the lid on to avoid any accidents.

Figure 2: Power Supply Base

Mounting Holes

IDS Alarm Power Supply
Model Number: 861-632
Input: 100V-240V~ 50/60Hz
Output: 24V DC 1.5A
CAUTION: Indoor Use Only!

110mm

Do not remove the base to avoid high voltages and being shocked.

Figure 3: Suggested Mounting

To keep the power supply at the correct temperature mount it with the power cable facing downwards as in figure 4.

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