

TAU-MO-SB-01 HYFIRE TAURUS OUTPUT MODULE

OUICK START GUIDE

TAURUS **Bv** Hufire



INSIDE THE BOX

- 1 x Output Module
- 2 x CR123A batteries
- 4 x Securing screws
- 1x Resistor pack
- 1x Product manual
- 1 x Quick start guide
- 1 x OR code

IMPORTANT TO CONSIDER

When mounting a wireless device a comprehensive radio survey should have been carried out to establish the location that provides the best coverage and optimum reach. Taking into consideration the building structure and materials, the survey identifies the wireless infrastructure required and product locations for optimum performance, identifying any factor that could prevent radio integrity.

Avoid fixing or mounting the unit close to the following:

- Equipment that utilises large electrical currents
- Large metal objects or structures
- Fluorescent lighting fittings
- Metal ceiling structures
- IT cabling.

Keep 2 meters minimum spacing between other wireless equipment in the area to avoid signal interference.

EN54 approved environmental temperature range is -10°C to +55°C

UNBOXING

- When unboxing the output module you will find the unit and its lid.
- This comes with pre-formed mounting holes to drill out and mount the backbox.
- Securing screws are supplied for the lid.
- A resistor pack is supplied for the monitored load connection ($10K\Omega R_{FOL}$).

For more information, please refer to the complete product manual.

MOUNTING STEPS

surface you will attach the unit to.

points on your chosen surface.

you are mounting to.

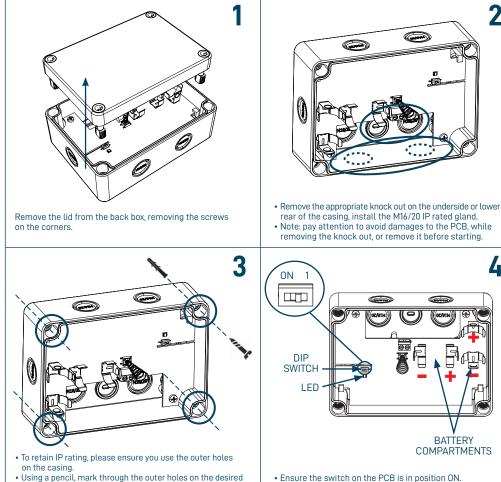
• Using a suitable-sized drill bit (6 mm) drill the marked screw

· Screw the backbox to the desired surface using all fixing holes

and appropriate-sized roundhead screws (not countersunk).

• Ensure you use the correct fixings for the type of surface

The Input Module is designed to meet IP65 rating, suitable for external mounting. Proceed as follows to complete the device installation.



- Ensure the switch on the PCB is in position ON.
- Fit the 2x CR123A batteries ensuring you have checked they are the correct way round observing the polarity indications on the PCB.
- The LED will signal 4 times red.
- Move the switch on the PCB to position 1. The LED will blink few seconds green and then signal alternatively green/red 4 times.

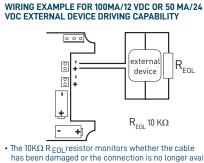
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QUICK START GUIDE

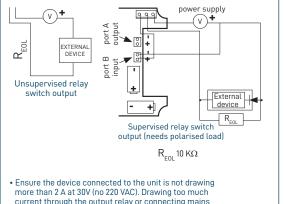
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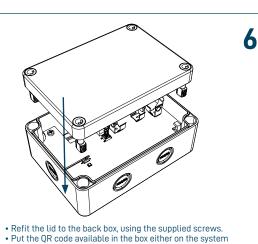
has been damaged or the connection is no longer available. • If you fail to install these resistors correctly the device will not operate as intended.

WIRING EXAMPLE FOR THE RELAY SWITCH OUTPUT



current through the output relay or connecting mains voltage could possibly damage the unit and void warranty. Note: install a properly fire rated cable (according

to national code of practice) between the third-party device and the output module.



map or on the dedicated pages at the end of translator or expander manual.