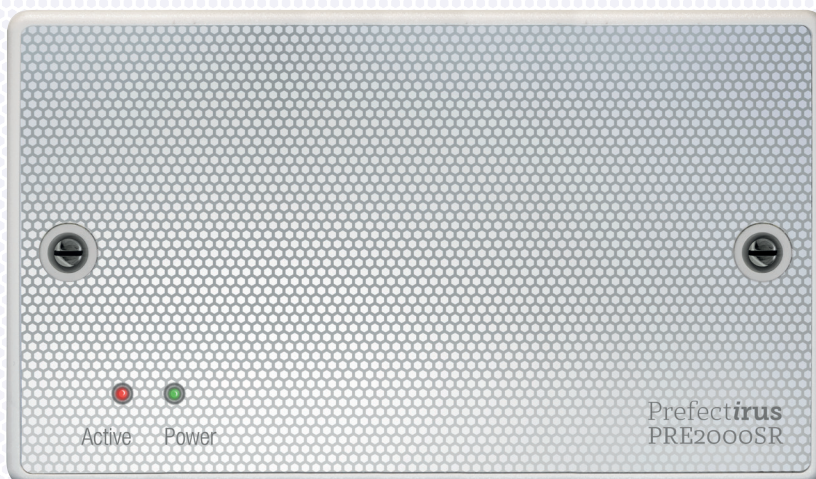


irus PRE2000SR

Slave relay



Cleverly simple
control of energy.



Key features

- 16A switching capacity
- 230V AC at 50Hz
- Terminal connections mains
 - Earth ()x2
 - Neutral (N) x2
 - Live in (LIVE)
 - Load output (LOAD)
- Standard 2 gang fitment
- 0.2mm² to 4mm² Mains & LV terminal capacity
- Power and active LEDs
- LV quick connector
- RJ45 quick connection

The Prefect Irus PRE2000SR slave relay is a secondary relay unit for use with the PRE2000PU2 and PRE2000CU3.

When connected to a **PRE2000PU2** and **PRE2000CU3** the slave relay is utilised as a second relay output, this affords the **PRE2000CU3** control head with the use of two 16A relays for switching twin element hot water tanks or multiple heaters.

The **PRE2000SR** utilises the same PC/ABS enclosure as the **PRE2000PU2**. The enclosure is a standard 2 gang fitment requiring 30mm or deeper surface or sunken pattress box. The enclosure has 2 flex outlets available using cutouts in the fascia if external cabling is required, each mains knock out are accompanied by a cable clamp ensuring secure cable retention. There is also a LV cable cutout if required. The PC/ABS is UV stable impact resistant.

The slave relay unit switches mains loads up to 16A resistive.

The control circuit is SELV provided by the **PRE2000PU2** and **PRE2000CU3** meaning mains loads can be switched via a SELV voltage.

Connection of the SELV control cabling is easy. The unit can be connected by either utilising 6 core alarm cable and the removable 6 way rising clamp terminal. Alternatively for an instant connection to the **PRE2000PU2** a standard RJ45 Ethernet patch cable can be used to effortlessly connect the slave relay to the **PRE2000PU2**.

Due to our policy of continuous improvement, we reserve the right to change specifications without notice. All information was correct at time of when this product file was produced - January 2020