INTELLIGENT SYSTEM RESET SWITCH

PRODUCT DATASHEET





Description

The Intelligent System Reset Switch (iReset) is a single gang reset switch capable of resetting units instantaneously. It differs from the traditional Pinpoint System Reset Switch in that it initiates a software reset by sending out a reset datagram, instead of temporarily removing power from the system. This not only means that the system is continuously operational, without any "reset downtime", but also reduces the demand on the PSU.

The iReset is capable of targeting either an individual address or a single range of addresses - the range can include any number of addresses up to, and including, the full system range. The iReset can be configured using the Hand Held Programmer Unit (HHPU) in line with the customer requests. Once activated, the reset function can only be re-triggered after a 'wait period'. This is highlighted by the illumination of the LED - when the LED is on, the unit has been activated and the 'wait period' has begun. After a few seconds, when the LED turns off, the reset function can be re-triggered.

The unit should be installed at an appropriate height for its intended use so that it is easily accessible when needed. The iReset is **not** water resistent and therefore is not intended for installation in shower/wet areas. Consideration should be given to the condition of the surface to which the iReset is to be mounted: it should be free from damp and moisture, not subject to any shock or vibration, and be secure enough to allow a good fixing for the unit.

Model No: 348.9

Power Source: 12V to 13.8V DC

Size: Height 86mm x Width 86mm x Depth 40mm

Weight: 112.6g (total with key)
Backbox: Single Gang 35mm Deep

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