



Red CloudNode Single Door Controller with Ethernet + Wireless Enabled

RCNEW

SKU: 112133 UPC: 850016583444

PDK's Red™ Cloud Node is the Main Controller and includes built-in Ethernet connectivity and self-discovery, simplifying IP configuration and functionality. With built-in plug-and-play connectivity options, additional network or WiMAC™ wireless controllers can be added in seconds. Red CN is equipped with OSDP functionality, an onboard power supply, and a fully supervised power circuit that monitors input, output, battery voltage, and overall controller health.

Features

- Removable Screw-down Terminals
- Built-in Power Supply
- Industrial-grade 2A Form-C Relay
- Reader Input A and Input B
- 12V-24V DC Input
- 14 VDC 2A 28 watt class 2 wall-wort power supply (Input supply to the board)
- Powers readers and other door hardware directly from the bus
- Battery not included but a backup battery must be installed to comply with UL 294.
- Conforms to UL 294