



RED 2 CONTROLLER PROFESSIONAL TWO DOOR CONTROLLER

Part #: PDKR2

PDK's Red 2 Controller includes built-in Ethernet connectivity and self discovery, simplifying ip configuration and functionality. Communication plug-and-play connection options are added by purchasing a Red WiMAC wireless or PoE++ Module Kit. The Red 2 is equipped with OSDP functionality, an on-board power supply, and a fully-supervised power circuit that monitors input, output, battery voltage, and overall controller health.

Features



advanced **security**

ProdataKey Red™ products lead the industry in secure communication protocols. This includes OSDP, mobile, and encrypted credential communication.



power **monitoring**

Equipped with an on-board power supply, and a fully-supervised power circuit that monitors input, output, battery voltage, and overall controller health.



plug'n'play **connectivity**

All PDK Red devices were designed to be plug n' play. That means they're easy to install right out of the box. It's simple to add any device no matter how large the job is.



self **discoverable**

The Red 2 will be automatically discovered by the Cloud Node when an Ethernet cable is connected; it is not necessary to enter the IP address; the device is self-discoverable.



module **kits**

Additional WiMAC and PoE++ plug-and-play connection kits can be added by purchasing the respective wireless or PoE kit. Plug the module into the PDK Red 2 board and it's ready to go.



system **scalability**

Whether you need two doors or a thousand, the PDK Red 2 Controller gives you the flexibility to add more doors anytime, anywhere, on any device.

Ask an IML Representative for more information and product availability.