



wirelessrepeater

DATA SHEET

Extend Wireless Range

Repeaters can be used to increase the distance of the wireless signal in areas where signal strength is weak, or the signal needs to travel long distances between door controllers. Repeaters become part of the mesh network and connect with each other or directly to an ACP, door controllers, and cloud node.

Model

PN: MNR



Specifications:

Communication

WiMACTM Wireless Mesh (2.4 GHz / 802.15.4)

Encryption: AES 128bit

Wireless Range: 1 Mile LoS, 450ft indoor average

Environmental

Temperature: -20° ~ +60° C or -4° ~ +140° F

Humidity: 0 - 95% relative humidity non condensing

Enclosure

Dimensions (W x H x D) 2.75" x 1.5" x .75"

Metal can

Weight

.17 lbs (2.7 oz) W/O USB cable or wall plug

Power

Includes wall plug with 6ft cable

3.3V-5V up to 500mA

Manufacturer's Limited Warranty

One to three-year warranty against defects in materials and workmanship. For full details, visit www.prodatakey.com/warranty

Visit www.prodatakey.com/resources to access marketing, installation, and support resources. For questions about the wireless repeater, please contact support@prodatakey.com.