

WR400 Extended Range Wireless Repeater

The Pelican Wireless Repeater provides extended wireless range to help bridge Pelican’s wireless in areas where it is weak. It bridges long distances eliminating dead spots especially when establishing communication between two buildings. While most sites will not require repeaters, they are available to assure reliable communication when needed.

+ MESH WIRELESS NETWORK

State of the art wireless mesh network extension bridge for the Pelican mesh network. Auto-connects to Pelican GW400 and other Pelican devices. The repeater has twice the range of a Pelican Thermostat.

+ LARGE SCALE COMPATIBLE

Can be used as a wireless bridge between buildings.

+ COMPACT

Small device that only needs a single electrical outlet. Does NOT require an Ethernet connection.

+ ENCRYPTED

All wireless communication is AES-encrypted for the highest level of security.



Specifications

POWER

Hardwire 5VDC; 50 mA
AC Adapter Provided

WIRELESS

2.4 GHz, IEEE 802.15.4
Complies with Class B Part 15 of FCC rules

WIRELESS RANGE

300 ft

INCLUDED WITH WR400

(1) 115 VAC Power Adapter

SIZE

Inch	H 4.5 x W 3.5 x D 1.25
mm	H 114 x W 89 x D 32
Antenna Inch	H 7.25
Antenna mm	H 184
Vertical Mounting	

Designed and assembled in the USA
5-Year Limited Warranty



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