

# 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.



**Designed and assembled in the USA**  
**5-Year Limited Warranty**



## 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	

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