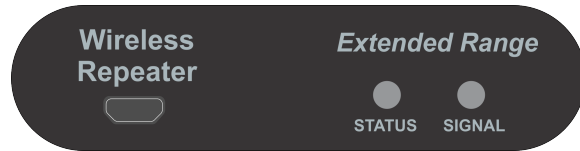## Status Indicator Lights

There are 2 green lights on the repeater. The one labeled STATUS give an indication of the operational state of the unit. The one labeled SIGNAL indicates the strength of the wireless signal detected by the repeater.

Wireless Repeater — *Extended Range*

STATUS SIGNAL

STATUS
Off – No Power
Fast Blink – Power Up (1 second)
Short Blink – Trying to Join Wireless Network
Slow Blink – Trying to Reach Cloud Servers
Solid On – Fully Active (Forwarding Wireless Traffic)

SIGNAL
Off – No Active Wireless Network Detected
Short Blink – Weak Signal Detected (Not Usable)
Slow Blink – Marginal Signal Detected (Partially Usable)
Solid On – Good Signal Detected (Fully Usable)

The Wireless Repeater is used to extend the range of your Pelican wireless network by bridging the distance between Pelican devices. This unit only requires a power connection for operation and should be installed in a location approximately halfway between devices which are unable to reach each other directly.

Wall Mounting

The Wireless Repeater is designed to be wall mounted using the included 3M Command Removable Strip or using the screw mount on the rear of the unit.

Find a suitable location which is:

- Within 4 feet of an electrical outlet
- At least 4 feet away from other wireless devices
- Away from large metal objects which may interfere with the wireless signal
- Above office equipment which may interfere with the wireless signal
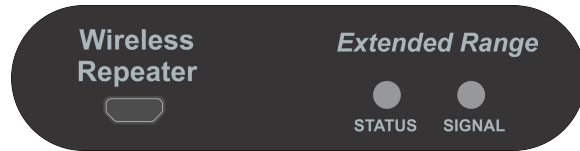
Installation Steps

1. Attach the Command Strip to the back of the Wireless Repeater.
2. Insert the power cable from the included power adapter into the Wireless Repeater.
3. Plug the power adapter into an electrical outlet.
4. Attach the Wireless Repeater to the wall using the Command Strip you attached to the back of the unit.

Once the unit has been powered up it will automatically join the wireless network and begin forwarding wireless messages. No further installation steps are required.

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