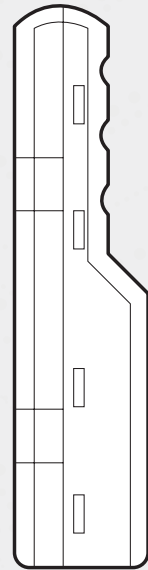
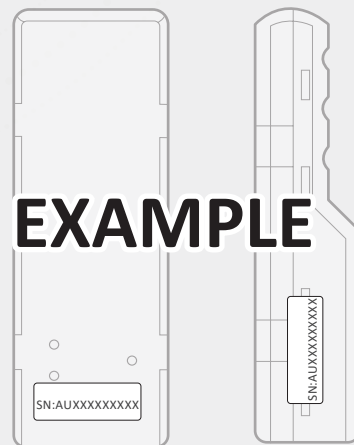


Model #:
1000152-09



1

On the list of device serial numbers, add the location for the Autani indoor Range Extender.



2

Remove front cover. Align backside of the indoor enclosure to the correct mounting location.

3

Secure the backside of the enclosure to the mounting location using 4 screws (not provided). The indoor enclosure must be mounted with the pressure compensation vent and conduit knockout facing towards down position.

4

Run the power into the enclosure through the knockout at the bottom of the enclosure. The feed must be run using a **dedicated conduit** and sealed properly.

5a

Wire your power source inside the enclosure, as per the below table using the provided **indoor-rated wire nuts**:

| 120-277VAC Wiring Connections | |
|-------------------------------|-------------------|
| Power Supply | Power Source |
| ACN (Blue) | 120-277VAC Common |
| ACL (Brown) | 120-277VAC |

- Requires a 120-277VAC power source run through dedicated non-metallic conduit.
- Must mount box with condensation element at bottom.
- Add a hole to the bottom of Installer for conduit.

5b

Join the Range Extender to the **autaniNet** network.

- If the Range Extender is being installed with an Autani CORE/Manager and other devices, see the complete documentation package for the Autani Manger.
- If an Autani CORE/Manager and other devices were installed before:

- | | |
|---|--|
| 1. Click Settings on the left navigation bar of the Autani software. | 4. Select the row of the Range Extender being installed. |
| 2. Click the Device Setup tab. | 5. Click Next . |
| 3. Click the Add Device(s) button. | 6. Review the Range Extender information. |
| | 7. Click Next . |
| | 8. Click Finish . |

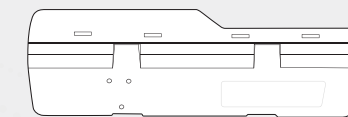
6

NOTE: Range is 1000 feet "line-of-sight" distance for transmission/reception. Range is reduced when the signal travels through walls, floors, ceilings, or other objects. Avoid placing the Range Extender:

- Near electrical equipment such as computer servers or electrical breaker panels
- Where the signal travels through concrete walls or floor

7

LED1 color changes indicate the different stages of the network.



| LED Color | Device Status Description |
|-----------|--|
| Red | When the device is POWER ON , it automatically searches for network, |
| Amber | Device has found an Autaninet network and is waiting for permission to join. |
| Green | Device is added to the network and is Actively communicating . |

8

Form a loop in the wires to prevent moisture following the wires into the wireless device.

9

Secure the faceplate of the enclosure using the 4 screws provided.

10

Use weather sealing caulk around the seal of the enclosure as well as the conduits connection into the enclosure's knockout.

11

WIRING DIAGRAM

