

Evolve / MetalPoint Integration Installation Manual

Required Components:

1. MetalPoint V3.4-1 Controller
2. 100ft Triaxial Cable (200ft for Dual Aisle)
3. (4) Compound Choke Assemblies (6 for Dual Aisle)
4. (3) Ferrite Cores
5. (3) Terminal Blocks
6. (6) Capacitors

Installation:

General Guidelines

- Minimum distance of the Evolve Antenna from doors is as follows:
 - a. 24” from Sliding Doors when Integrated
 - b. 18” from Swinging Doors when Integrated
 - c. 32” from the door for external MetalPoint antennas and 12” from the door for the Evolve antenna. The MetalPoint antenna should be mounted on the side of the antenna farthest from the door.
- Maximum MetalPoint controller distance is 50 cable feet when integrated with an Evolve antenna.

Regulatory Label Placement

1. Place the supplied regulatory label over the existing label in the area shown. **This is required for the device to be compliant with our antenna.**

