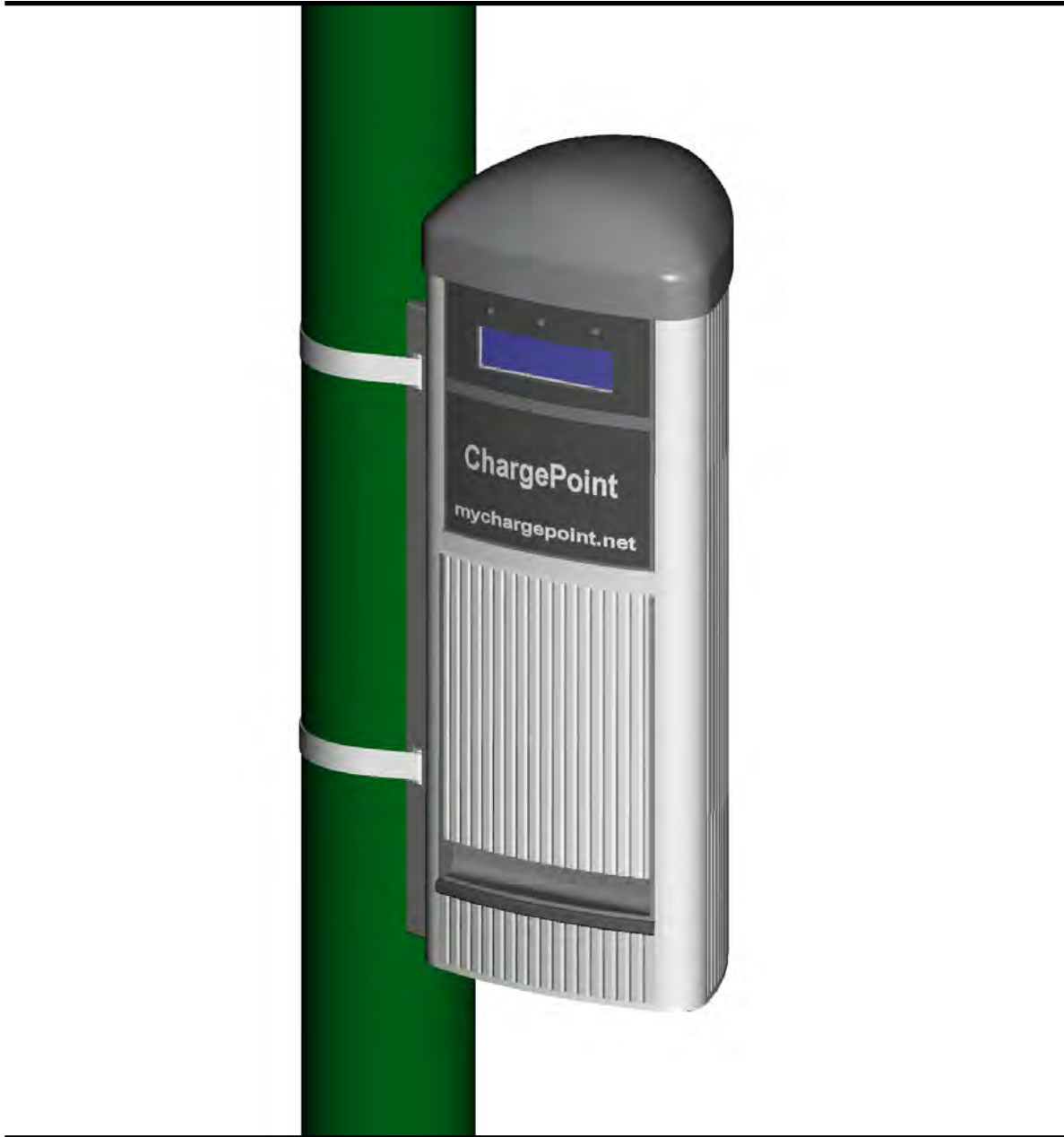




Coulomb
Technologies



Coulomb CT1000 Pole Mount Smartlet
Installation Instructions

Part Number: 75-001000-01

Revision 0.1

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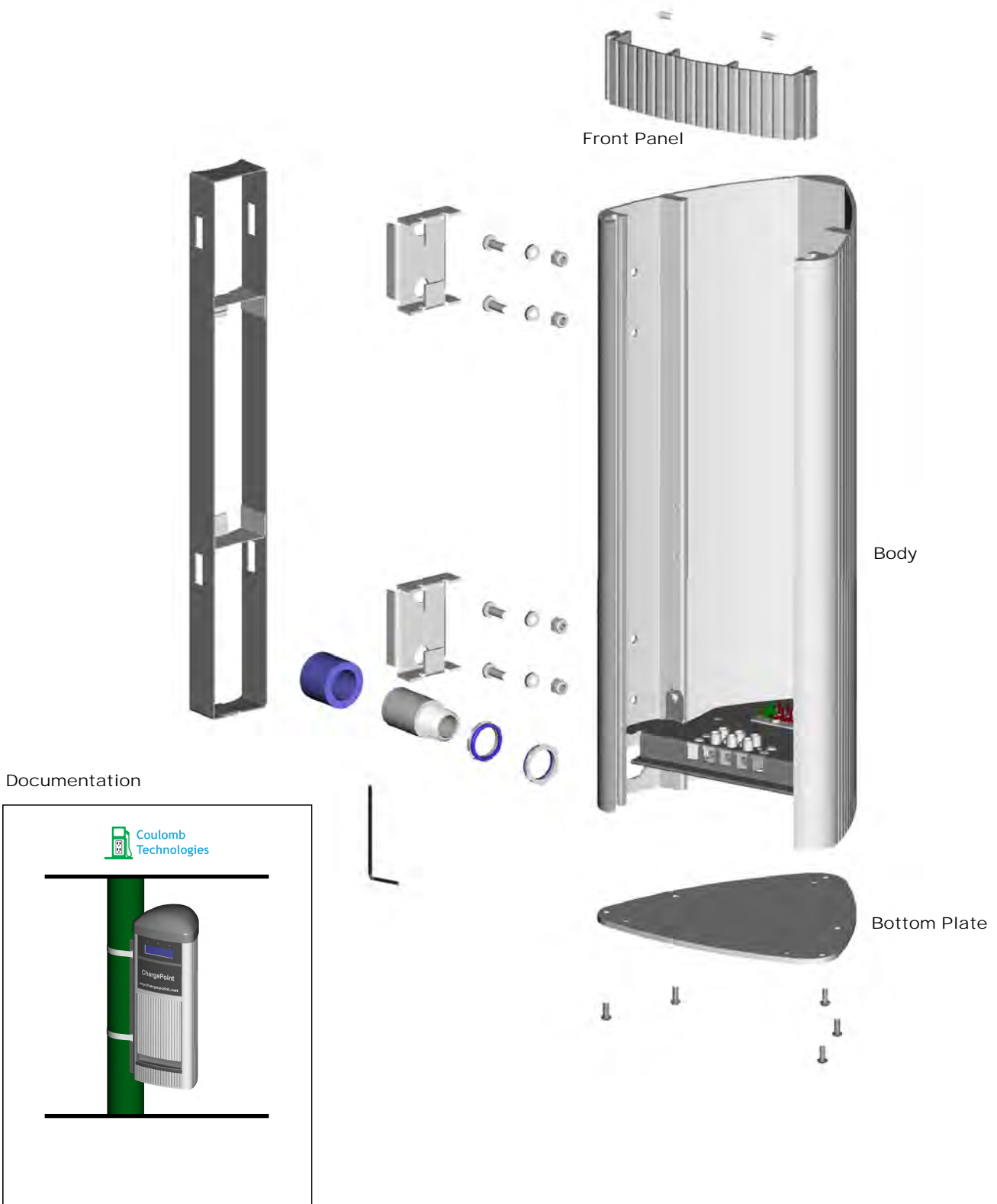
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Components and Parts:
Body Installation Kit
(shipped to installer)

Head Module



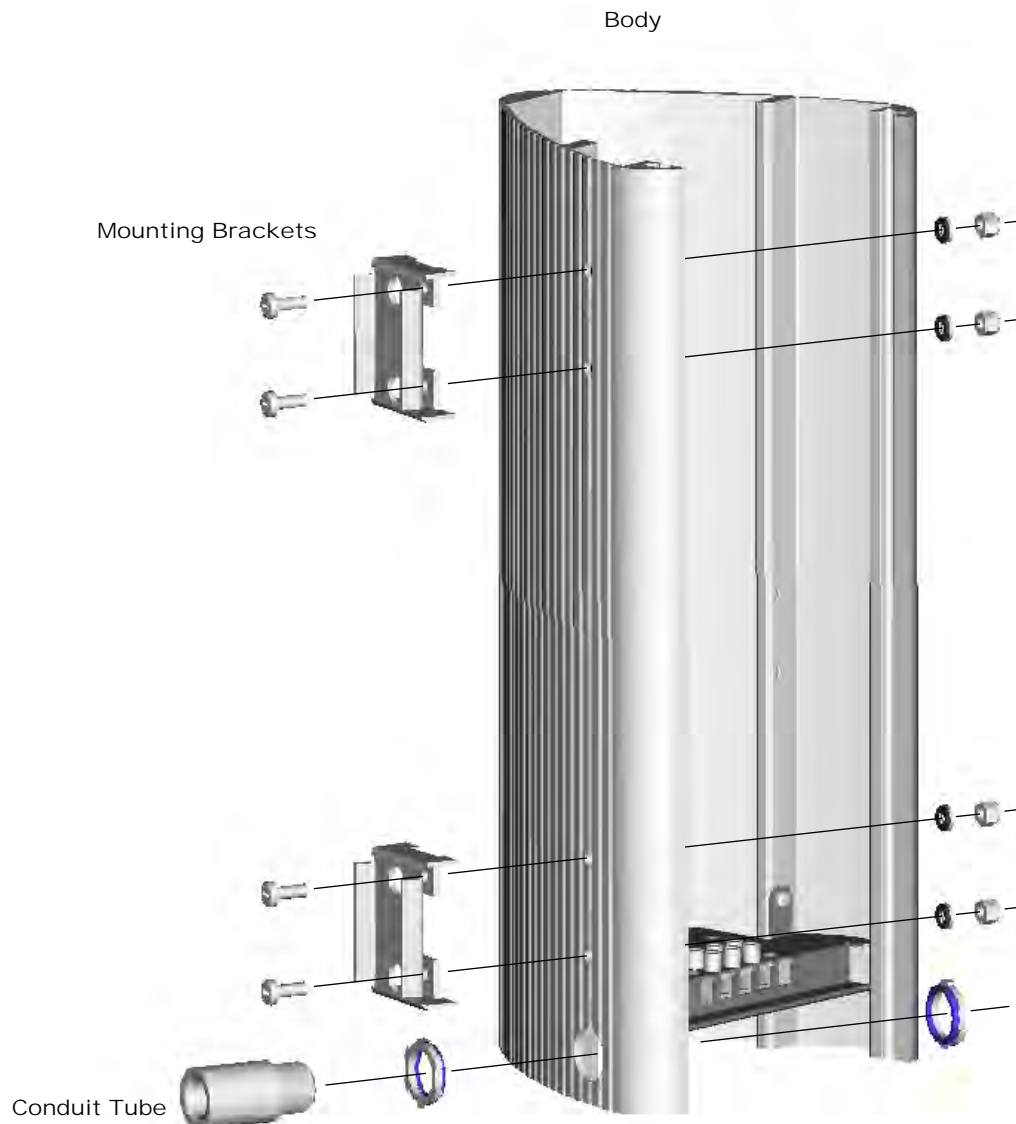
Security Screws



Caps for Security Screws



Components and Parts: Head Module Installation Kit



Assemble mounting brackets and conduit tube to housing case.

Body, Brackets and Electrical Conduit Assembly

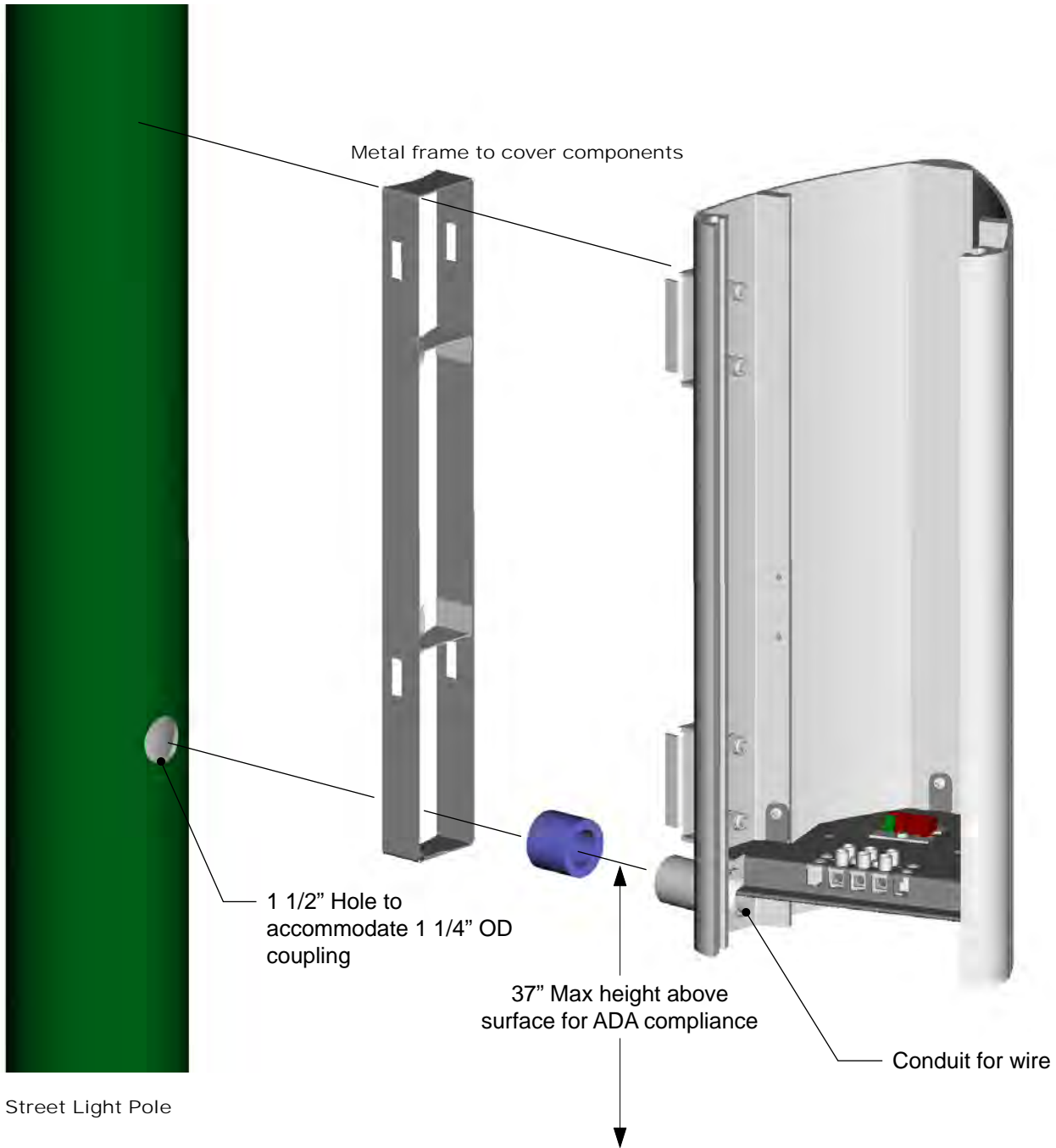


Outside View After Assembly

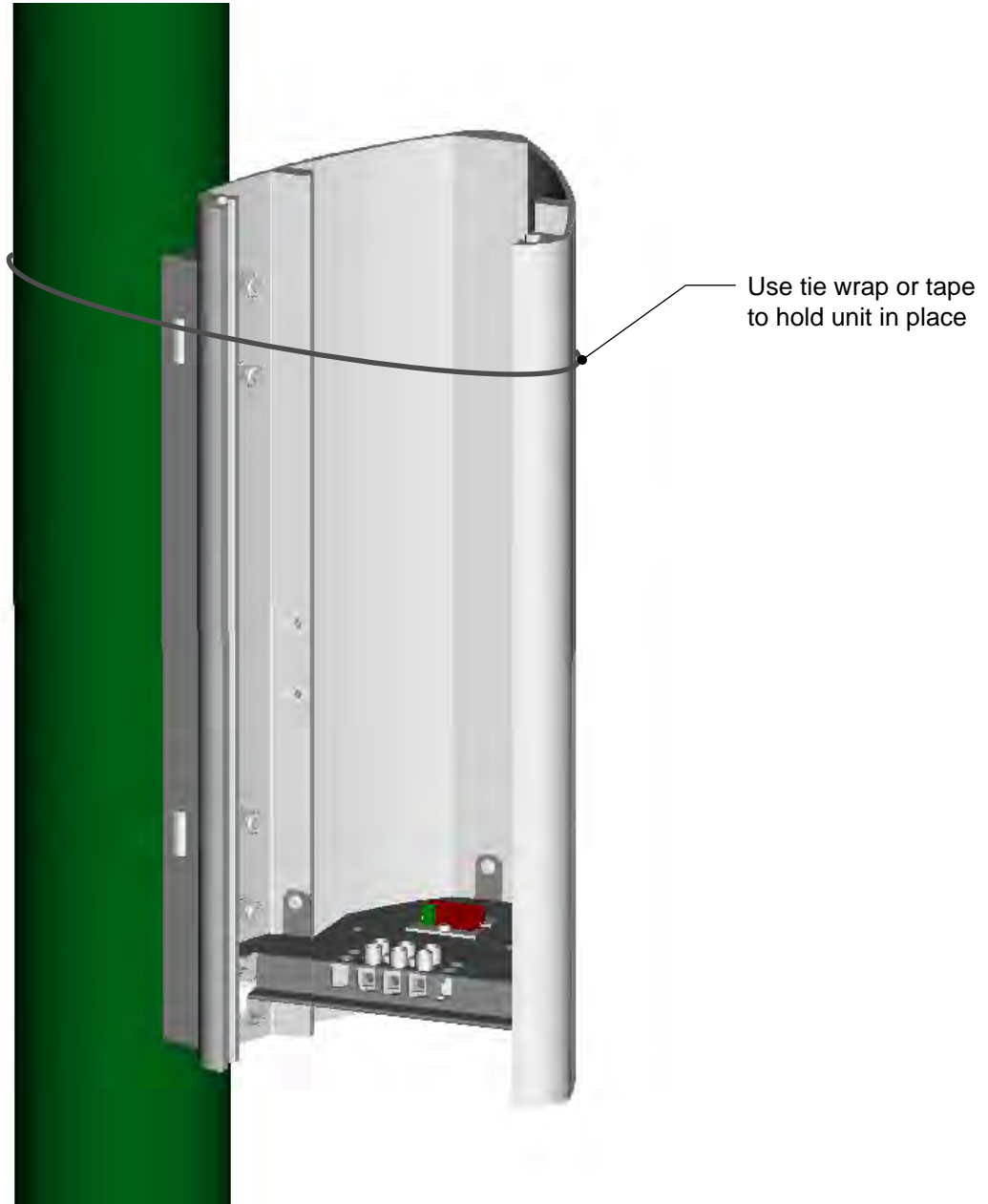


Inside View After Assembly

Body, Brackets and Electrical Conduit Assembly Completed



Body and Pole Bracket

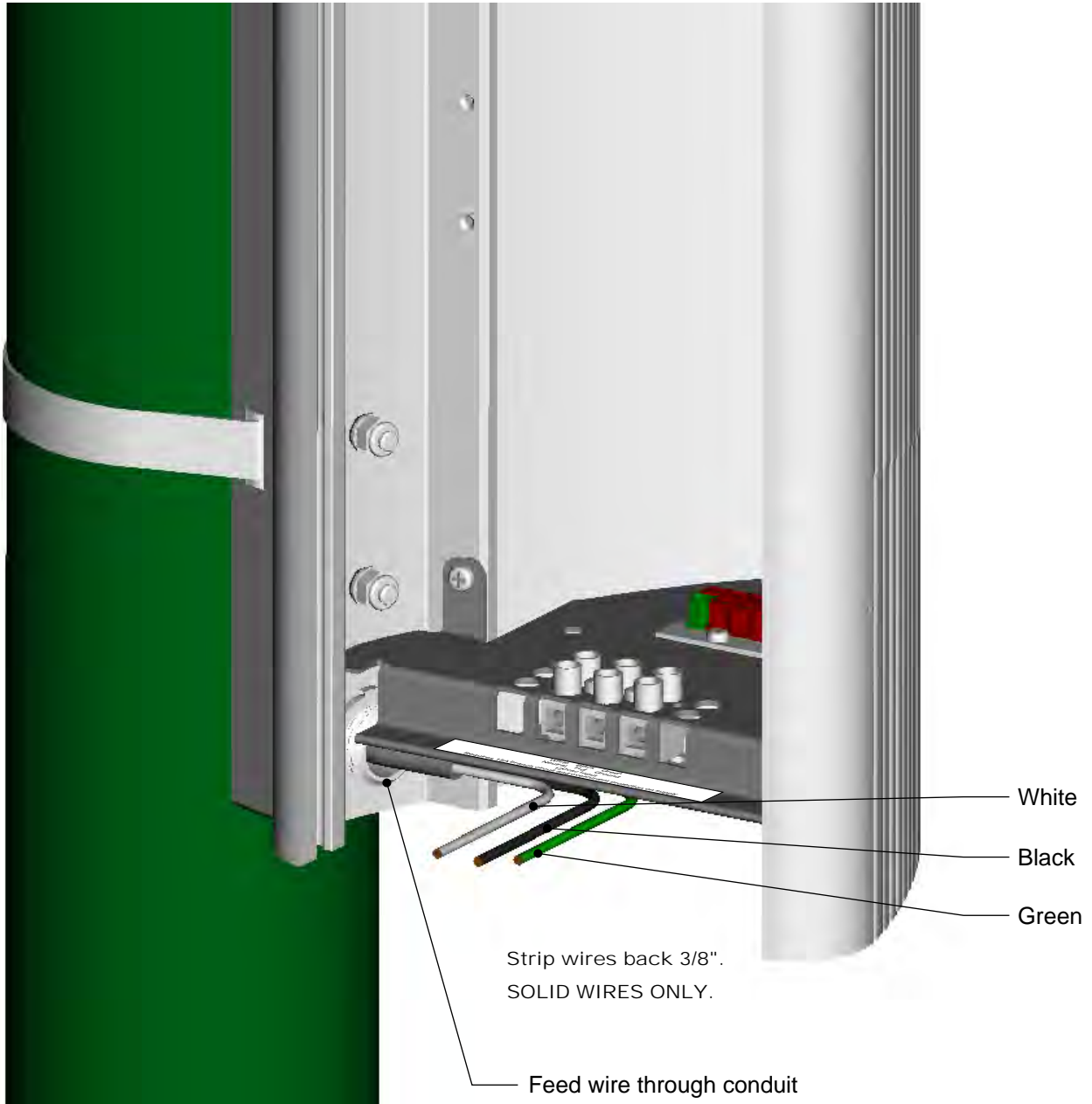


Body and Pole Bracket

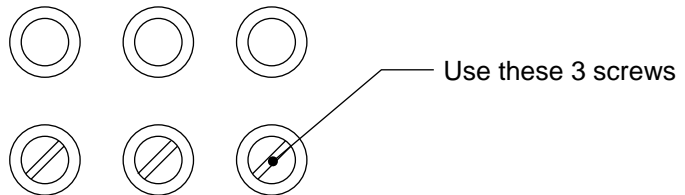


Thread straps through the metal frame bracket used to cover the components.
Use standard 3/4" stainless steel strapping.

Add Straps Around Pole through Bracket



Wire Connections



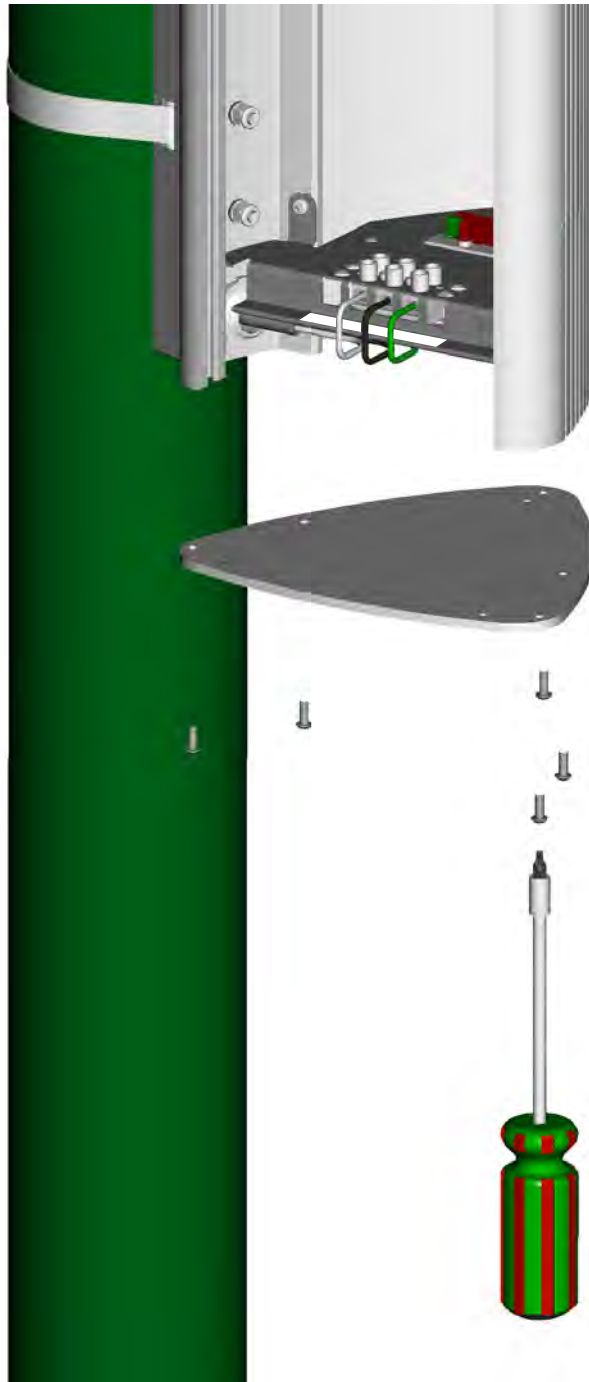
White Black Green
Neutral Hot Ground
120VAC Input

Requires 15A branch circuit and overcurrent protection on supply

Wire Connections Label



Wire Connections



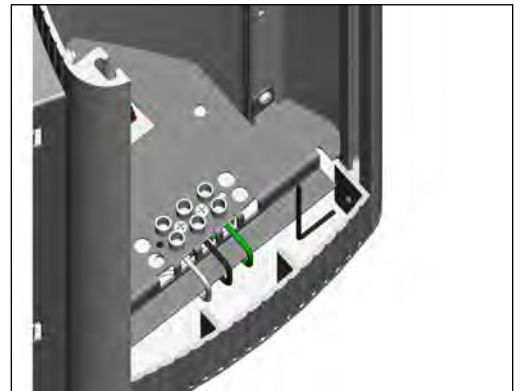
Torx Driver T15 Torx
3" Blade Length
7-1/2", Tamper-Resistant

Attach Bottom Plate



1. Slide front panel into place.

2. Tighten set screws with included alan wrench, in two places.



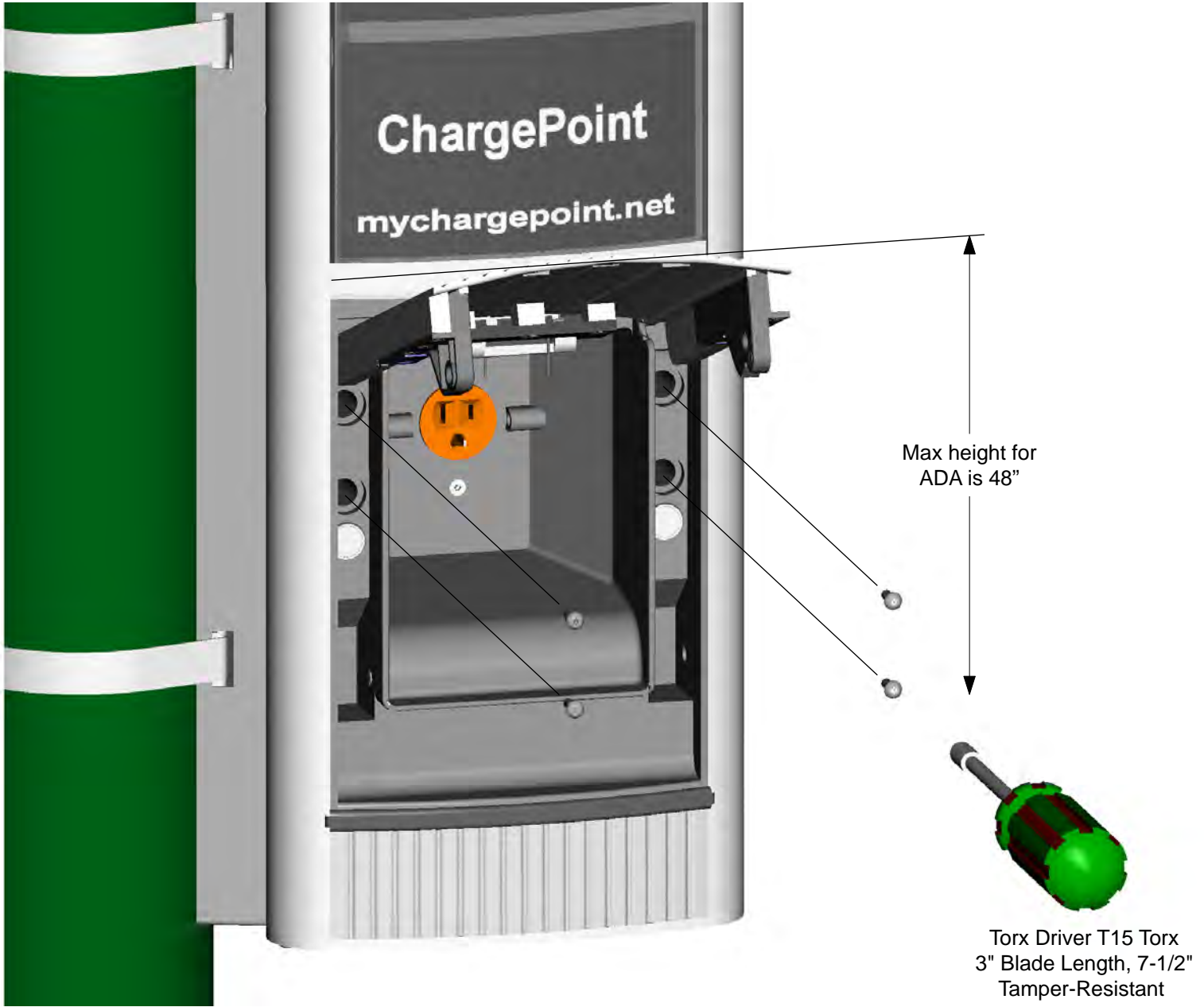
Inside view with panel in place.

Front Section

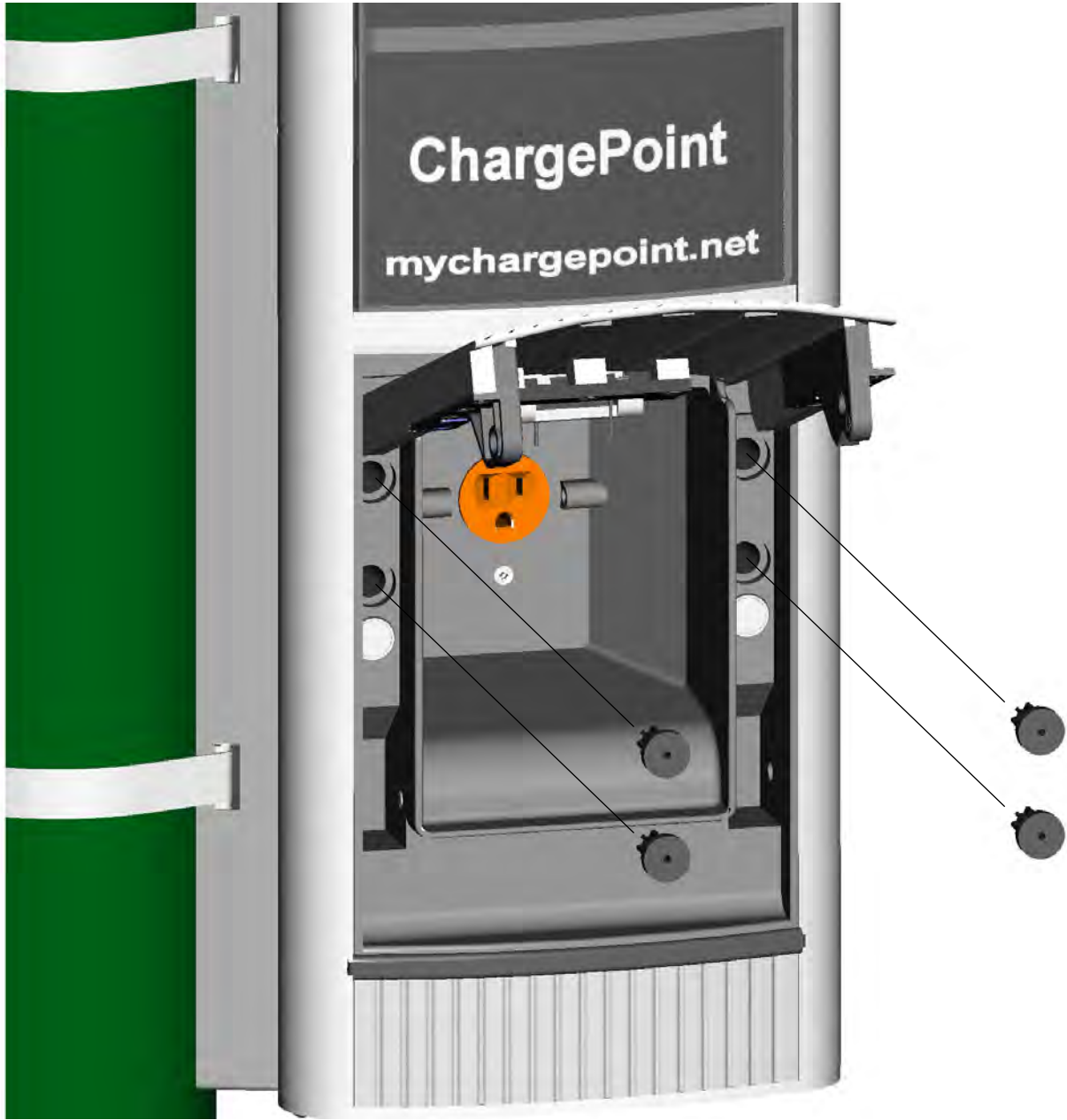


Connect the attached cable from the head module with the connectors in the body.

Slide Head Module In Place



Secure Head Module (4 screws)



Secure Cover Plugs for 4 Screws

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.