AW-IHB-0100 Industrial Gigabit 90W bt PoE Injector

Quick Installation Guide

INTRODUCTION

Model	Description	
AW-IHB-0100	Industrial 90W bt PoE Injector	

PACKAGE CONTENTS

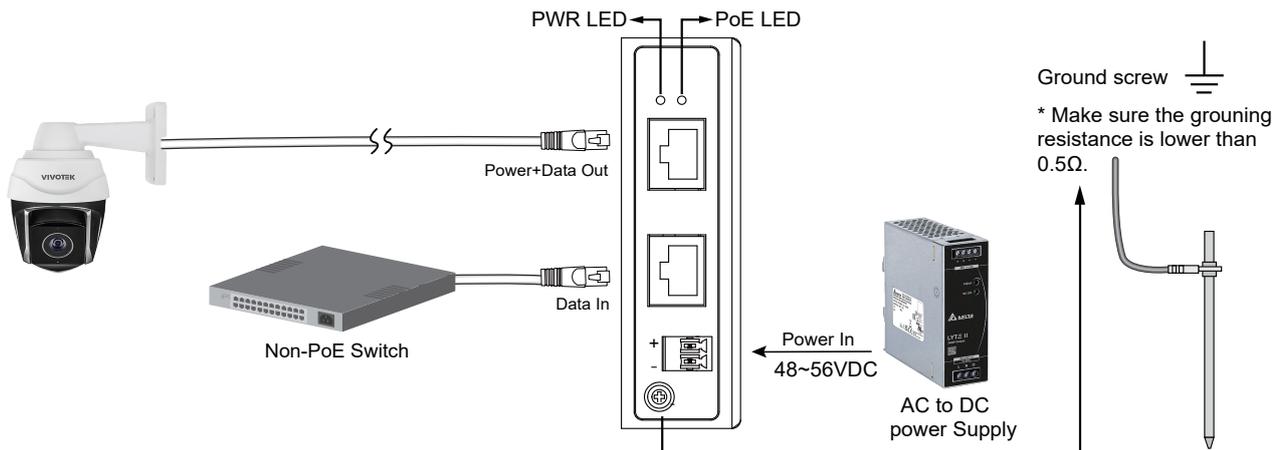| * 1x PoE injector	* 1x Quick Installation Guide	* 1x 2-pin terminal block
* 1x DIN rail bracket		

CONNECTION

Installation Steps:

1. Connect the power cable to the injector. The Power LED (Green) should be lit.
2. Connect the Data IN port to a LAN switch using an Ethernet cable.
3. Connect the Power+Data OUT port to a powered device, i.e., IP camera, using another Ethernet cable. Make sure the PoE LED is lit.
4. Check if the powered device (IP camera) is working properly. An IP camera may take up to 1 or 2 minutes to power up.
5. The switch must be grounded properly by using a ground wire to connect switch ground screw to earth ground, otherwise, the surge protection level will be greatly reduced.

⚠ IMPORTANT:

1. Use CAT5 or 5e UTP or STP cables.
2. Always shut down power source before connecting power wires.
3. DC input (48~56VDC). Follow the printed polarity for V+, V-, and ground.

LED definitions

Power	Green ON: power good; OFF: power failed.
PoE	Amber ON: PD datected