

Quick Installation Guide

INTRODUCTION

Model	Description
AW-IHT-0100	Standard 802.3af/at 15.4/30W output
AW-IHU-0100	60W output, selectable Mode A and Mode B. 802.3af/at, PoE+

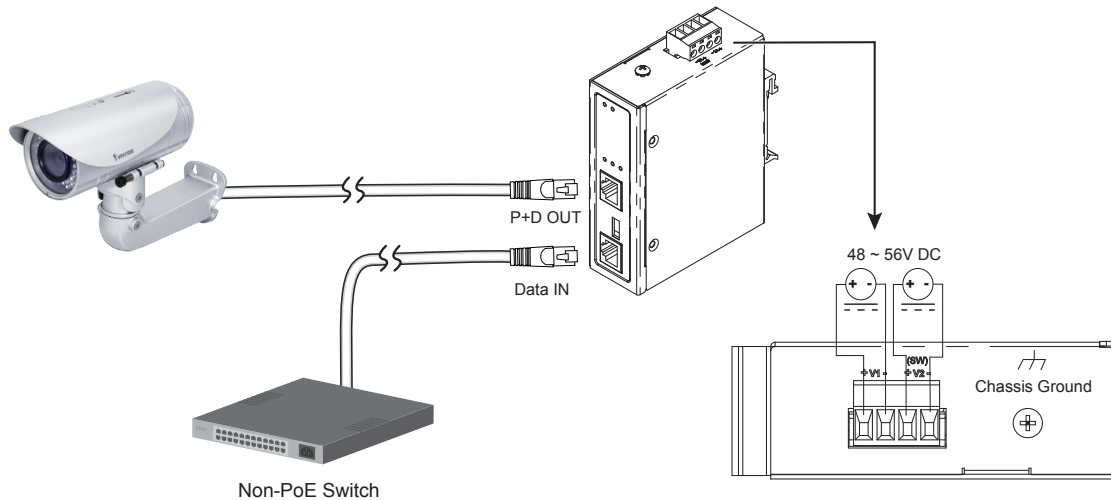
PACKAGE CONTENTS

* 1x PoE injector	* 1x DIN rail bracket	* 2x wall mount brackets
* 1x Quick Installation Guide	* 1x 5-pin terminal block	

⚠ IMPORTANT:

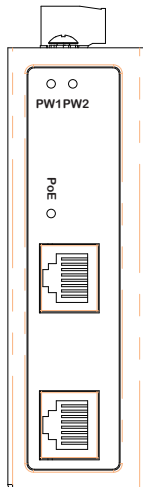
1. Use CAT5 or 5e UTP/STP cables.
2. Always shut down the power source before connecting power wires.

CONNECTION

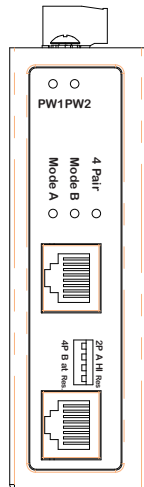


LEDs & DIP Switch

AW-IHT-0100



AW-IHU-0100



The recommended DIP switch setting for AW-IHU-0100:
4P, Mode A, at.

DIP switch definitions:

2P	2 pair 30W
4P	4 pair 60W (default)
Mode A	Mode A End-span (#1, 2, 3, 6 pins in use) (default)
Mode B	Mode B Mid-Span (#4, 5, 7, 8 pins in use)
HI	High power 36W
at	IEEE 802.3at 30W (default)
Res	Reserved (default)
Res.	Reserved.

LED definitions:

PW1	Green ON: power good; OFF: power failed.
PW2	Green ON: power good; OFF: power failed.
Mode A	End span PD detected (on AW-IHU-0100 only)
Mode B	Mid span PD detected (on AW-IHU-0100 only)
4 Pair	ON - 60 PSE active (on AW-IHU-0100 only) OFF - 30W PSE active.
PoE	ON: PoE PD detected (on AW-IHT-0100 only)

All specifications are subject to change without notice.
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