

AW-IHT-0602 Industrial EN50155 M12 PoE Switch

Quick Installation Guide

INTRODUCTION

The AW-IHT-0602 is a rugged M12 PoE switch designed for delivering a max. of 30 watts to powered devices. The uplink port can be used to extend the connection to a remote site. With ruggedized and M12 connection design, it is fit for IP surveillance in transportation applications in critical environments. The machine features a total budget of 126 watts and a wide range of operating temperatures ranging from -40°C to 75°C.

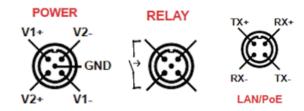
PACKAGE CONTENTS

* 1x PoE switch	* 1x Quick Installation Guide

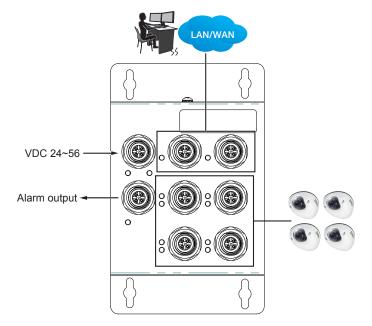
⚠ IMPORTANT:

- 1. Install the switch in a ventilated and dry place that is free of electromagnetic source, vibration, moisture, and dust.
- 2. Make sure the ventilation openings on the switch are not blocked.
- 3. DC input (24V~56VDC). Follow the printed polarity for V+, V-, and Ground.

CONNECTION



WARNING - Always ground the power source to maintain a clean power input.



LED DEFINITIONS

PW1	ON	When V1+ and V1- are connected.
PW2	ON	When V2+ and V2- are connected.
PW-FAIL	ON	Either PW1 or PW2 is conncted.
(Relay LED)	OFF	Both PW1 or PW2 are connected.
LAN	ON	Link port is detected.
(Data LED)	OFF	Link port is not detected.
	Flashing	Data is being transmitted or received.
PoE LED	ON	PD is detected.
- Green	OFF	PD is not detected.
	Flashing	Port is active, or current is over-loading.