

Quick Installation Guide

INTRODUCTION

The AW-GEL-105A-110 is a 4 port 10/100/1000BaseT lite managed PoE switch capable of feeding 15.4W/30W to Power over Ethernet (PoE) devices. It comes with 1x GbE UTP ports + 1x GbE SFP ports. The switch is capable of a total of 60W power budget.

PACKAGE CONTENTS

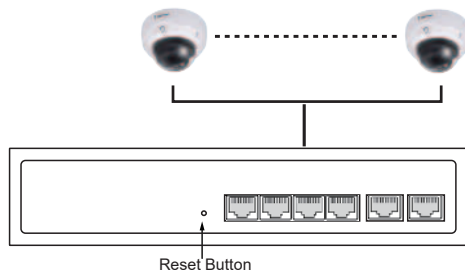
* 1x PoE switch	* 1x Quick Installation Guide
* 1x power cord (type by the shipped-to area)	

⚠ IMPORTANT:

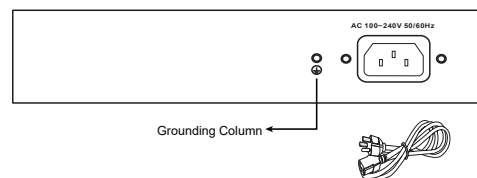
1. Install the PoE switch in a ventilated and dry place that is free of electromagnetic source, vibration, moisture, and dust.
2. Make sure the ventilation openings on the switch are not blocked.
3. Make sure to use Cat. 6 AWG 23 or better UTP/STP cable when it's longer than 100m.
Low quality cables will seriously limit the cabling distance.
4. AC input (100~240V/AC, 50~60Hz), for a max. power consumption of 65W.

CONNECTION

Front Panel



Rear Panel



DEFAULTS

IP Address	DHCP client
User Name	admin
Password	admin

* Please visit VIVOTEK website to download the search tool Shepherd to find the switch

The switch already comes with lightning protection mechanism.
You can also ground the switch through the PE (Protecting Earth) cable of AC cord or with Ground Cable.

LED DEFINITIONS

PWD	Green ON	Power is on and normal
Link/Act	Green ON	Fast Blink: port is connected with data transmission
		Slow Blink: port is connected without data transmission
PoE ports	Amber ON	The PoE port is connected with a PD and providing PoE power
RJ45 uplink ports	ACT Green ON	Port is transmitting and receiving data at the 1000Mbps speed
	100M Amber ON	Port is transmitting and receiving data at the 100Mbps speed

Reset Button

Task	Procedure
Restore factory defaults	Press and hold the reset button 10 ~ 15 seconds till all LEDs are off then release