

INTRODUCTION

The AW-GEV-107A is an 8x GE PoE + 2x GE combo RJ45/SFP + 1x RJ45 console L2 Plus managed switch capable of feeding 15.4/30W (52V max. per port) power to Power over Ethernet (PoE) devices. It provides a reliable infrastructure for your business network and deliver intelligent features. Moreover, this switch also comes with the functionality specifically designed for managing VIVOTEK's IP cameras and for a quick access to connected devices. The switch is capable of a total of 130 watts power budget.

PACKAGE CONTENTS

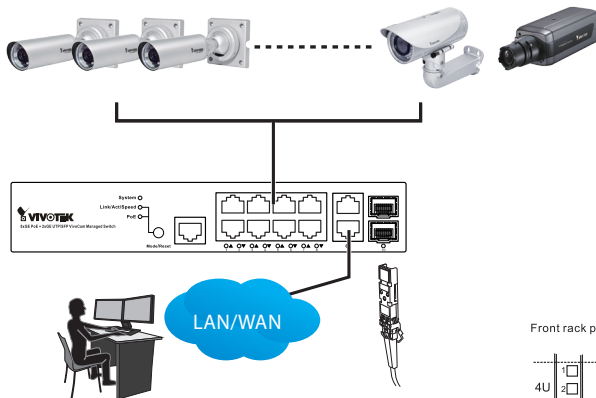
* 1x PoE switch	* 1x Quick Installation Guide
* 2x rack mount ears	* 1x power cord (type by the shipped-to area)
* 1x CD-ROM	* 1x DB9F to RJ45 plug console cable

IMPORTANT:

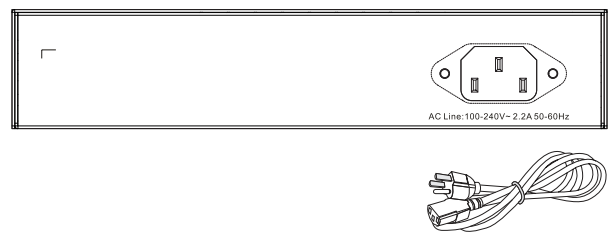
1. Install the PoE switch in a ventilated and dry place that is free of electromagnetic source, vibration, moisture, and dust.
2. Make sure the ventilation openings on the switch are not blocked.
3. Use CAT5 or 5e UTP/STP cables.
4. AC input (100~240V/AC, 50~60Hz), for a max. consumption of 150W.

CONNECTION

Front Panel



Rear Panel



DEFAULTS

IP Address	DHCP client
Subnet Mask	255.255.255.0
Default Gateway	N/A
User name	admin
Password	admin
Console port defaults	
Baud rate	115200
Stop bits	1
Data bits	8
Parity	N
Flow control	none

LED DEFINITIONS

System	Green ON	Lit when power is on and normal. Off when power is disconnected.	
Link/ACT/Speed	Green	Lit Green when displaying Link/ACT/Speed status of Ethernet ports (selected by the Mode button)	
PoE	Green	Lit Green when displaying the PoE link status with powered devices.	
Below are the LEDs below the Ethernet and SFP ports:			
Ethernet port LED	TP Speed	Green / Yellow	Green when TP link is on 1000Mbps Yellow when TP link is on 10/100Mbps
	PoE (Link/ACT)	Green	Green when PoE linked with powered device and supplying power to them.
SFP speed	Green/Yellow	Green when SFP link is on 1Gbps Yellow when SFP link is on 100Mbps	

All specifications are subject to change without notice.
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