

#### POE-GSH822-120

12-Port Gigabit PoE+ Switch Including 2x SFP, 2x 1000T port, 120W

## POE-GSH1622-200

20-Port Gigabit PoE+ Switch Including 2x SFP, 2x 1000T port, 200W

#### POE-GSH2422-300

28-Port Gigabit PoE+ Switch Including 2x SFP, 2x 1000T port, 300W

## Quick Setup Guide

#### www.airlive.com

## **Declaration of Conformity**

We, Manufacturer/Importer

AirLive Technology Corporation 4F, No.132, Lane 235, Baogian Rd., Xindian Dist., New Taipei City 23145, Taiwan

Declare that the product

12-Port Gigabit PoE+ Switch Including 2 x SFP port, 2 x 1000T port, 120W POE-GSH822-120

20-Port Gigabit PoE+ Switch Including 2 x SFP port, 2 x 1000T port, 200W POE-GSH1622-200 28-Port Gigabit PoE+ Switch Including 2 x SFP port, 2 x 1000T port, 300W POE-GSH2422-300

is in conformity with

In accordance with 2014/30/EU and 2014/35/EU Directive

Description ■ EN 55032:2015+A11:2020

Electromagnetic compatibility (EMC)

■ EN 62368-1:2014+A11:2017

Electromagnetic compatibility (LVD)

■ CE marking

# CE

#### Manufacturer/Importer

Name : A van Rossem Position/ Title : Product Manager Place: Republic of China (Taiwan) Date: May 2024



POE-GSH822-120



POE-GSH1622-200



POE-GSH2422-300

## Regulatory Approvals

#### CE Statement

This product complies with the 2014/30/EU and 2014/35/EU directives, including the following safety and EMC standards:

- EN 55032:2015+A11:2020 Electromagnetic compatibility (EMC)
- EN IEC 61000-3-2:2019 Electromagnetic compatibility (EMC)
- EN 61000-3-3:2013+A1:2019 Electromagnetic compatibility (EMC)
- EN 55035:2017+A11:2020 Electromagnetic compatibility (EMC)
- EN 62368-1:2014+A11:2017 Electromagnetic compatibility (LVD) - Safety

#### RoHS Statement

This product complies with RoHS directive 2011/65/EU and amendment Commission Delegated Directive (EU)2015/863.

- IEC 62321-3-1:2013
- IEC 62321-5:2013
- IEC 62321-4:2013+AMD1:2017
- IEC 62321-7-1:2015
- IEC 62321-7-2:2017
- IEC 62321-6:2015
- IEC 62321-8:2017

#### • CE Marking Warning

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.











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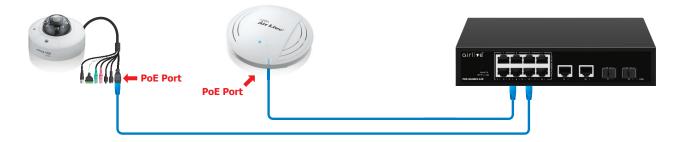
### POE-GSH2422-300

28-Port Gigabit PoE+ Switch Including 2x SFP, 2x 1000T port, 300W

## Quick Setup Guide

# **▼** Installation Steps

#### Figure A



#### **LED DEFINITIONS**

Power	Red ON	Power is on and normal.
	Red Off	The switch is not receiving power.
Link/Act	Green ON	The port Status LEDs ON Link Connection, LEDs Blinking Data transmission.
POE (GSH-1622/2422)	Yellow ON	The port Status LEDs ON PoE Power is connected.
Mode (DIP Indicator) (GSH-1622/2422)	Green ON	Extend Mode On.
	Green OFF	Extend Mode Off.
POE Max LED (GSH-1622/2422)	Green OFF	Indicates PoE power usage is less than 90%.
	Green Flashing	Indicates PoE power usage of 90% ≤ P ≤ 95%.
	Green ON	Indicates that PoE power is used at 95% <p <100%.<="" td=""></p>

## **Mode Extend Switch Control**

OFF	Normal mode.
ON	Extension mode. PoE power supply and data transmission distance can be extended to 250meter at the transmission rate of 10Mbps Port (7~8 GSH822), (9~16 GSH1622) and (17~24 GSH2422) only. PoE Watchdog mode is enabled.

## English

## Installation Step:

- 1. Remove the switch and accessories from the package.
- 2. Connect power to the switch. Make sure that "Power" LED is on.
- 3. Connect your IEEE802.3af/at compliant Power Devices (PD) to Ports 1~8 (GSH822), 1~16 (GSH1622), 1~24 (GSH2422) and the Switch will automatically supply power through these ports (see Figure A).
- 4. Check the Port LED indicator status. When a PoE device is connected and the port is supplying power, it light on.
- 5. For more product information visit www.airlive.com.