

## Declaration of Conformity

We, Manufacturer/Importer  
**AirLive Technology Corporation**  
4F, No.132, Lane 235, Baoqian Rd., Xindian Dist.,  
New Taipei City 23145, Taiwan

Declare that the product  
**8-Port Gigabit PoE+ Switch, 120W**  
**POE-GSH800-120-BT**  
**6-Port Gigabit PoE+ Switch**  
**Including 1 SFP port, 1 1000T port, 60/120W**  
**POE-GSH411 BT Series**  
**is in conformity with**

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

Clause	Description
■ EN 55032:2015+A11:2020	Electromagnetic compatibility (EMC)
■ EN 62368-1:2014+A11:2017	Electromagnetic compatibility (LVD)

■ CE marking



### Manufacturer/Importer

Name : A van Rossem Position/ Title : Product Manager  
Place : Republic of China (Taiwan) Date : Nov 2021

## Regulatory Approvals

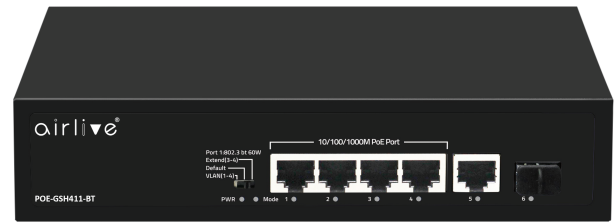
### • CE Statement

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

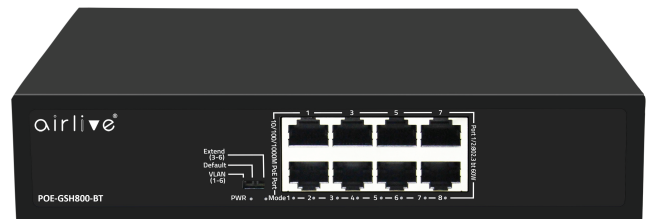
- **EN 55032:2015+A11:2020**  
Electromagnetic compatibility (EMC) - Electromagnetic compatibility of multimedia equipment - Emission requirements
- **EN 61000-3-2:2019**  
Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- **EN 61000-3-3:2013+A1:2019**  
Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
- **EN 55035:2017+A11:2020**  
Electromagnetic compatibility (EMC) - Electromagnetic compatibility of multimedia equipment - Immunity requirements
- **EN 62368-1:2014+A11:2017**  
Electromagnetic compatibility (LVD) - Safety, Audio/Video, Information and Communication technology equipment Part 1: Safety requirements

### • 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.



POE-GSH411 BT series



POE-GSH800-120 BT

▼ Installation Steps

Figure A



Figure B



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.
Mode (DIP Indicator)	Green ON	VLAN Mode.
	Green OFF	Default Mode.
	Green Blinking	Extend Mode.

Mode Switch Control

VLAN	Port isolation mode. In this mode PoE ports (1~4 GSH411) and (1~6 GSH800) cannot communicate with each other and can only communicate with the Up-Link port. PoE Watchdog is enabled only for model POE-GSH800.
Default	Normal mode. All ports can communicate with each other. PoE Watchdog is disabled.
Extend	Extension mode. PoE power supply and data transmission distance can be extended to 250meter at the transmission rate of 10Mbps Port (3~4 GSH411) and (3~6 GSH800) only. PoE Watchdog is enabled only for model POE-GSH800.

EN 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/bt compliant Power Devices (PD) to Ports 1~4 (GSH411) 1~8 (GSH800) and the Switch will automatically supply power through these ports (see Figure A/B).  
Note: Port 1 on the POE-GSH411BT and Port 1~2 on the POE-GSH800-120 BT can supply up to 60W (802.3bt).
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](http://www.airlive.com).