

Q: I heard POE-GSH2004L-370 has Device Guard Function, where can I find it?

A: Please visit our web site(<http://www.airlive.com>) and download the firmware V1.39.

If the current firmware version on the your switch is lower than V1.25, please install the POE-GSH2004L-370\_M1.25.wrp firmware first, then upgrade to the V1.39 version.

Please refer the steps to upgrade firmware:

1. Get into the web management of POE-GSH2004L-370, check the firmware version.

If the firmware version is **lower** than V1.25, please go to **step 2**.

If the firmware version is **higher** than V1.25, please go to **step 5**.



Configuration
<b>System Information</b>
Ports
VLANs
--VLAN Mode
--VLAN Group
--VLAN Isolation
PoE
Aggregation
RSTP
IGMP Snooping
Mirroring
Quality of Service
Loop Detection
Broadcast Storm Protection
SNMP
<b>Monitoring</b>
Statistics Overview
Detailed Statistics
RSTP Status
IGMP Status
PoE Status
Ping
<b>Maintenance</b>
Warm Restart
Factory Default
Software Upload
Configuration File Transfer

### System Configuration

System Description	20-Port 10/100/1000BASE-T + 4-Port TP/ (100M/1G)SFP Combo Web Smart 24-Port PoE Switch
Firmware Version	<b>v1.18</b>
Hardware Version	v1.01
MAC Address	00-4f-63-00-00-ef
Serial Number	033D22000139
Temperature	31°C(87.8°F) / 28°C(82.4°F)
Voltage	11.98 / 1.03 / 1.02
Fan Speed	7853 / 8197 / 7692
Active IP Address	192.168.2.1
Active Subnet Mask	255.255.255.0
Active Gateway	192.168.2.254
DHCP Server	0.0.0.0
Lease Time Left	0 secs

Device Name	POE-GSH2004L-370
System Contact	Ovislink
System Location	Taiwan

2. Select the Software Upload function, and choose the **POE-GSH2004L-370\_M1.25.wrp** file, Click the Upload button.



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System Information
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RSTP
IGMP Snooping
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Quality of Service
Loop Detection
Broadcast Storm Protection
SNMP
<b>Monitoring</b>
Statistics Overview
Detailed Statistics
RSTP Status
IGMP Status
PoE Status
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<b>Software Upload</b>
Configuration File Transfer
Logout

## Software Upload

POE-GSH2004L-370\_M1.25.wrp

3. It will start to upload firmware.

**Air Live** POE-GSH2004L-370 20-Port Gigabit + 4-Po

- Configuration
- System Information
- Ports
- VLANs
  - VLAN Mode
  - VLAN Group
  - VLAN Isolation
- PoE
- Aggregation
- RSTP
- IGMP Snooping
- Mirroring
- Quality of Service
- Loop Detection
- Broadcast Storm Protection
- SNMP
- Monitoring
- Statistics Overview
- Detailed Statistics
- RSTP Status
- IGMP Status
- PoE Status
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### Software Upload

瀏覽... POE-GSH2004L-370\_M1.25.wrp

**Upload**

#### Software Upload Progress

5%

4. When the upload progress finished, it will show “Do you want to activate new software?”  
Click “Yes”.

**Air Live** POE-GSH2004L-370 20-Port Gigabit + 4-Port UTP/SFP Comb

- Configuration
- System Information
- Ports
- VLANs
  - VLAN Mode
  - VLAN Group
  - VLAN Isolation
- PoE
- Aggregation
- RSTP
- IGMP Snooping
- Mirroring

Software successfully loaded

Do you want to activate new software?

5. Please login the web management , and upload the firmware POE-GSH2004L-370\_v1.39.wrp

The screenshot shows the Air Live web management interface. The top header includes the Air Live logo and the device model "POE-GSH2004L-370 20-Port Gigabit + 4-Port". On the left is a navigation menu with categories: Configuration, System Information, Ports, VLANs, PoE, Aggregation, IGMP Snooping, Mirroring, Quality of Service, Loop Detection, Broadcast Storm Protection, SNMP, Monitoring, Statistics Overview, Detailed Statistics, IGMP Status, PoE Status, Ping, Maintenance, and Software Upload (highlighted with a red box). The main content area is titled "Software Upload" and contains a file selection field with a "瀏覽..." button and the filename "POE-GSH2004L-370\_v1.39.wrp", followed by an "Upload" button.

6. When the upload progress finished, it will show “Do you want to activate new software?”  
Click “Yes”.

The screenshot shows the Air Live web management interface after a successful upload. The top header includes the Air Live logo and the device model "POE-GSH2004L-370 20-Port Gigabit + 4-Port UTP/SFP Comb". The left navigation menu is partially visible, with "Software Upload" highlighted. The main content area displays the message "Software successfully loaded" and a red confirmation dialog box with the text "Do you want to activate new software?" and two buttons: "Yes" (with a mouse cursor over it) and "No".

7. Now you are able to use Device Guard Function.



<b>Configuration</b>
System Information
System Time
Ports
<b>VLANs</b>
--VLAN Mode
--VLAN Group
--VLAN Isolation
<b>PoE</b>
--Configuration
--State
<b>--Device Guard</b>
--Scheduling
<b>Aggregation</b>
RSTP
IGMP Snooping
Mirroring
Quality of Service
Loop Detection
Broadcast Storm Protection
<b>Monitoring</b>
Statistics Overview
Detailed Statistics
RSTP Status
IGMP Status
Ping
<b>Maintenance</b>
Warm Restart

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