

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 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 to following 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**.



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System Information
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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
Ping
Maintenance
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	v1.18
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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Software Upload

POE-GSH2004L-370_M1.25.wrp

3. It will start to upload firmware.



- Configuration
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Software Upload

POE-GSH2004L-370_M1.25.wrp

Software Upload Progress



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



- 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 for a POE-GSH2004L-370 20-Port Gigabit + 4-Port device. On the left is a navigation menu with the following items: Configuration (highlighted), System Information, Ports, VLANs (with sub-items --VLAN Mode, --VLAN Group, --VLAN Isolation), PoE, Aggregation, IGMP Snooping, Mirroring, Quality of Service, Loop Detection, Broadcast Storm Protection, SNMP, Monitoring (highlighted), Statistics Overview, Detailed Statistics, IGMP Status, PoE Status, Ping, Maintenance (highlighted), Warm Restart, Factory Default, Software Upload (highlighted with a red border), Configuration File Transfer, and Logout. 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". Below the field is a green "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 software upload. The navigation menu on the left is partially visible, showing Configuration, System Information, Ports, VLANs, PoE, Aggregation, RSTP, IGMP Snooping, and Mirroring. The main content area displays the message "Software successfully loaded" in blue text. Below this message is a red dialog box with the text "Do you want to activate new software?" and two buttons: "Yes" and "No". A mouse cursor is pointing at the "Yes" button.

7. Finally you will be able to use Device Guard Function.



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--VLAN Group
--VLAN Isolation
PoE
--Configuration
--State
--Device Guard
--Scheduling
Aggregation
RSTP
IGMP Snooping
Mirroring
Quality of Service
Loop Detection
Broadcast Storm Protection
Monitoring
Statistics Overview
Detailed Statistics
RSTP Status
IGMP Status
Ping
Maintenance
Warm Restart

System Configuration

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