



OS-210

IP Back-up PoE Cabinet

User's Manual

Release A2

About This Manual

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Purpose

This GUI user guide gives specific information on how to operate and use the management functions of the OS-210 via HTTP web browser

Audience

The Manual is intended for use by network administrators who are responsible for operating and maintaining network equipment; consequently, it assumes a basic working knowledge of general switch functions, the Internet Protocol (IP), and Hypertext Transfer Protocol (HTTP).

CONVENTIONS

The following conventions are used throughout this manual to show information.

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Revision History

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INTRODUCTION

Overview

The **OS-210 Series** is an all-in-one outdoor rated IP66 Smart IP PoE cabinet including backup power system* **system*** (battery not included), GPS, and IP PoE unit enables specific power and connectivity for the IP PoE surveillance applications.

The unparalleled **OS-210 Smart IP PoE Cabinet with unified management software allows** monitoring inside status such as output DC power, battery, blower, temperature, and humidity. Furthermore, unified management also enables controlling blower, heater, reboot output DC power remotely according to pre configurations as well as SNMP trap triggers to notify once the monitoring status is abnormal.

The Smart IP PoE cabinet is also equipped with 360W (**OS-210-360**) or 600W (**OS-210-600**) DC output power to supply Din-rail industrial PoE switch. At the same time, the IP PoE unit provides extra DC output power (12V/24V/55V) for the 3rd party non-PoE devices.

As for other mechanical and electrical parts include cabinet body fabricated by 304L stainless steel, wall mount kit, mounting plate with DIN rail for industrial PoE switch or PoE surge protector installation, two pole circuit breaker, grounding bus, fan/heater with thermostat, and a set of cable glands.

In addition to **OS-210** remarkable features, we strongly recommend installing AETEK **DIN-Rail Industrial L2 PRO PoE Switch** series to perform OS-210 functions entirely such as **Topology View, MAP View, and Automatic GPS fixed position** on Google MAP. The friendly web UI dashboard provides quick PoE reboot and cable diagnostic. Meanwhile, AETEK's **SD-504**, a din-rail quick swap modularize IP POE Surge Protector, should be another keen choice for OS-210 Smart IP PoE cabinet.

***Note: OS-210 series accommodates up to 4 units of 12V/7-10Ah sealed lead-acid batteries (not included).**

Features

H/W Features

- 100~240V AC input power 360W Power supply (OS-210-360)
- 100~240V AC input power 600W Power supply (OS-210-600)
- Offers 12V, 24V, and 55V DC outputs for various devices
- Simple Pole mount and wall mount installations
- IP66 rated enclosure withstands harsh outdoor environments

S/W Features

- SNMP trap triggers to notify once the monitoring status is abnormal.
- Real-Time Monitoring via Web UI:
 - Current power source and AC input voltage
 - Battery voltage, remaining capacity, and estimated runtime
 - Temperature, humidity and GPS coordinates
 - Instant alerts for key events: power source change, battery low voltage, and more
- Unified controlling
 - Battery on/off
 - Heater & Blower
 - Rebooting DC output power


Initial Configuration

This chapter instructs you how to configure and manage the OS-210 through the web user interface. With this facility, you can easily access and monitor through LAN port of the smart camera housing all the status of the smart camera housing, including, input power status, output power status, Blower status, and so on.

The default values of the OS-210 are listed in the table below:

IP Address	DHCP Client
Subnet Mask	-
Default Gateway	-

After the OS-210 has been finished configuration it interface, you can browse it. For instance, type <http://xxx.xxx.xxx.xxx> in the address row in a browser, it will show the following screen and ask you inputting username and password in order to login and access authentication.



OS-210

Account / Password

The device contains a security feature that requires a user to generate a new means of authentication before access is granted to the device for the first time.

Username

New password

New password confirm


Figure 1-1: The first-time login page


The first time login need key in new username and password, please enter the new username and password, and then click the <Apply> button. The login process now is completed. In this login menu, you have to input the complete username and password respectively, the OS-210 will not give you a shortcut to username automatically. This looks inconvenient, but safer.

In the OS-210, allowed two or more users using administrator's identity to manage this switch, which administrator to do the last setting, it will be an available configuration to effect the system.



OS-210

 Username

 Password

LOGIN

Figure 1-2: The login page



NOTE:

When you login the Switch Web page to manage. You must first type the Username of the admin. Password of the admin, so when you type after the end Username, please press enter. Management page to enter Web.

When you login OS-210 switch Web UI management, you can use both ipv4 login to manage

To optimize the display effect, we recommend you use Microsoft IE 6.0 above, Netscape V7.1 above or Firefox V1.00 above and have the resolution 1024x768. The switch supported neutral web browser interface

Chapter 2

System Dashboard

This chapter describes the OS-210 System Dashboard, Include Power 、 Battery 、 Blower & Heater 、 Temperature & Humidity and GPS status.

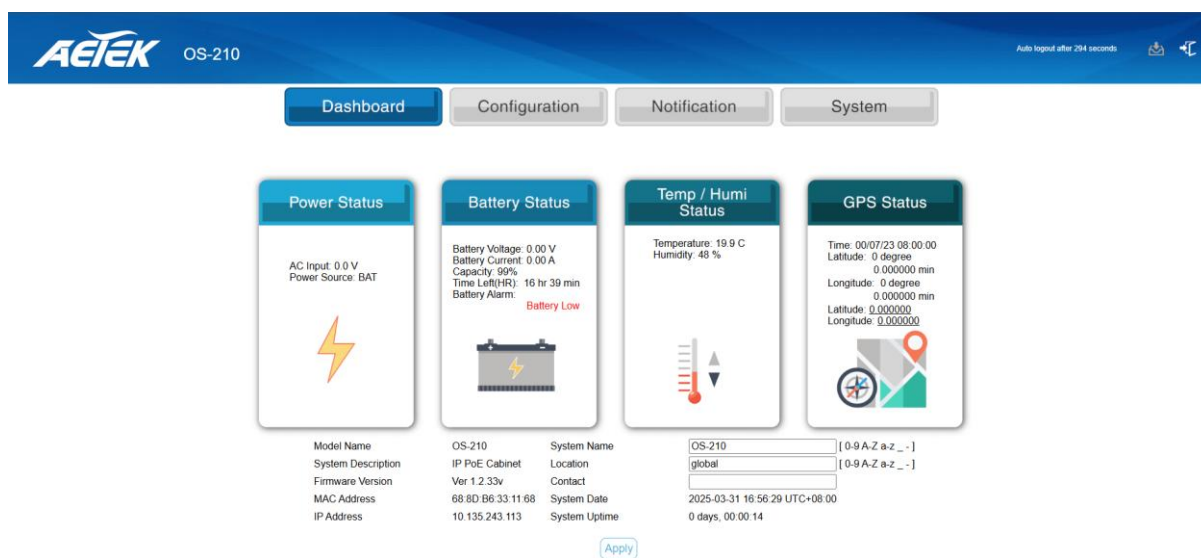


Figure 2-0: Dashboard

In the Web UI, the top column shows the configuration menu. The top system bar shows the OS-210 current status described below.



Figure 2-1: Top system bar

On the top-right part, it shows auto logout count down and useful functions for users to save the system configuration, log out the system. The rest of the screen area displays the configuration settings.

- Auto logout: Default auto logout after 300 seconds.
- Save configure: Click the button then saves all system configuration into the system.
- Logout: Click the button then logout the system.

2-1 Power Status

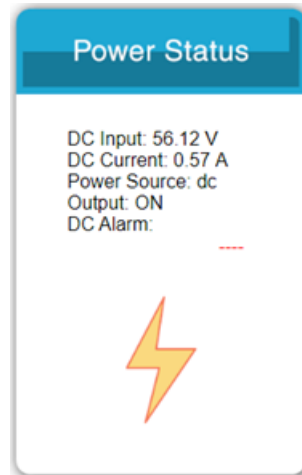


Figure 2-2: Power Status

Parameter description:

- **DC Input**
Displays the DC Input Voltage.
- **DC Current**
Displays the DC Input Current mA.
- **Power Source**
Displays the Power Input is DC or Battery.
- **Output**
Displays the DC Output is On or Off.
- **DC Alarm**
Displays the DC Alarm.

2-2 Battery Status

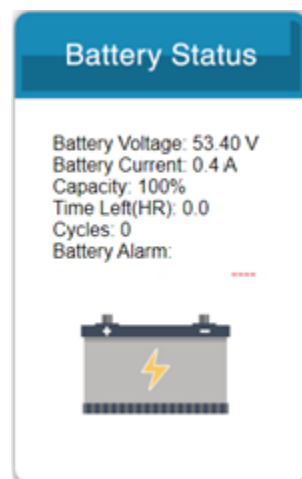


Figure 2-3: Battery Status

Parameter description:

- **Battery Voltage**
Displays the Battery Voltage.

- **Battery Current**
Displays the Battery Current mA.
- **Capacity**
Displays the Battery Capacity.
- **Time Left**
Displays the remaining battery life.
- **Cycles**
Displays Battery Charging Cycles.
- **Battery Alarm**
Displays Battery Alarm, include Battery Missing 、 Battery Low 、 Unknown Battery.

2-3 Temp / Humidity Status

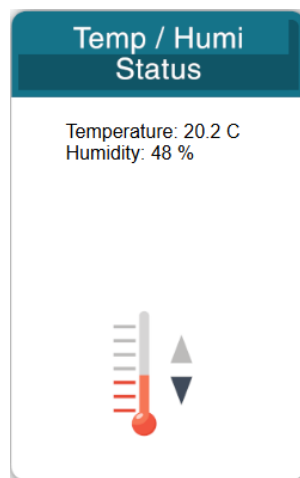


Figure 2-5: Temp / Humidity Status

Parameter description:

- **Temperature**
Displays the current ambient temperature.
- **Humidity**
Displays the current ambient humidity.

2-4 GPS Status

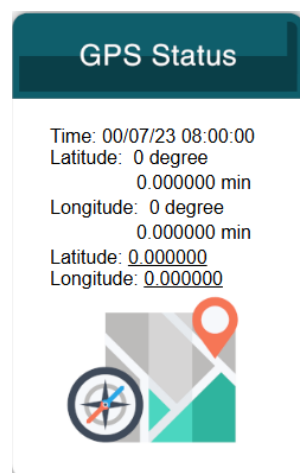


Figure 2-6: GPS Status

Parameter description:

- **Date UTC**
Displays the GPS UTC Date.
- **UTC Time**
Displays the GPS UTC Time.
- **Latitude**
Displays the Latitude information.
- **Longitude**
Displays the Longitude information.
- **Satellite**
Displays how much satellite the GPS module receives from.

2-5 System Information

Model Name	OS-210	System Name	<input type="text" value="OS-210"/>	[0-9 A-Z a-z _ -]
System Description	IP PoE Cabinet	Location	<input type="text" value="global"/>	[0-9 A-Z a-z _ -]
Firmware Version	Ver 1.2.33l	Contact	<input type="text"/>	
MAC Address	68:8D:B6:33:11:68	System Date	2025-03-31 16:23:52 UTC+08:00	
IP Address	10.135.243.113	System Uptime	0 days, 00:44:14	

Figure 2-7: System Information

Parameter description:

- **Model Name**
Displays the System Model Name.
- **System Description**
Displays the System Description.
- **Firmware Version**
The software version of OS-210.
- **MAC Address**
The MAC Address of OS-210.
- **IP Address**
The IP Address of OS-210.
- **System Name**
An administratively assigned name for this managed node. By convention, this is the node's fully qualified domain name. A domain name is a text string drawn from the alphabet (A-Z, a-z), digits (0-9), minus sign (-). No space characters are permitted as part of a name. The first character must be an alpha character. And the first or last character must not be a minus sign. The allowed string length is 0 to 128.
- **Location**
The physical location of this node (e.g., telephone closet, 3rd floor). The allowed string length is 0 to 128, and the allowed content is the ASCII characters from 32 to 1.
- **Contact**

The textual identification of the contact person for this managed node, together with information on how to contact this person. The allowed string length is 0 to 128, and the allowed content is the ASCII characters from 32 to 126.

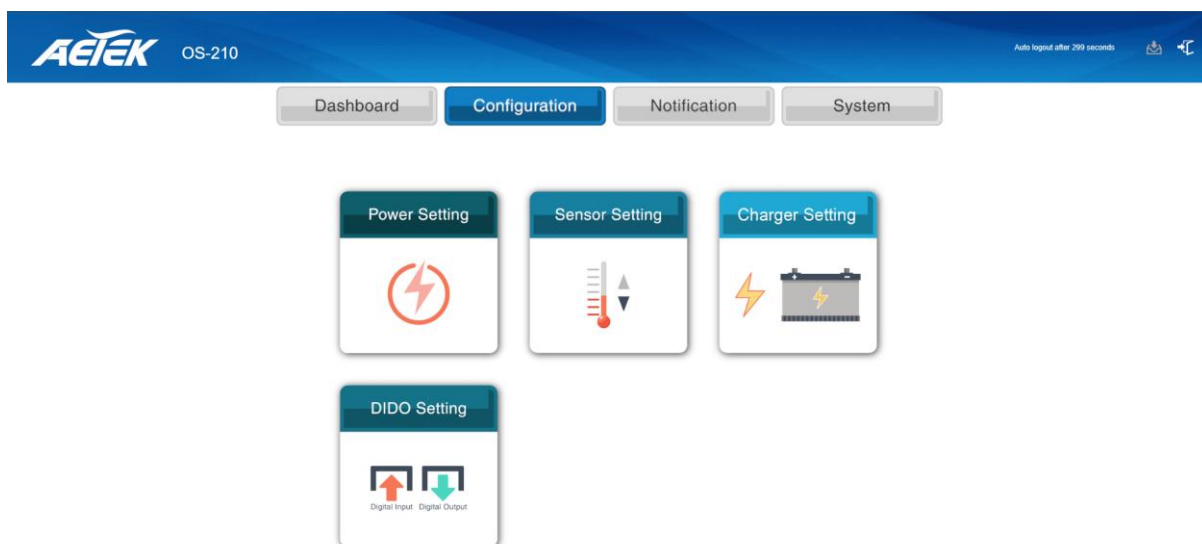
- **System Date**

The current system time and date. The system time is obtained through the Timing server running on the switch, if any.

- **System Uptime**

The time period the device has been operational.

This chapter describes the OS-210 configurations including Charger Setting, Blower / Heater Setting, Sensor Setting, DIDO Setting, GPS Setting.



3-1 Charger Setting

This page displays current charger and battery settings. It can also be configured here.

Web Interface

To configure charger and battery in the web interface:

1. Select Configuration Page and Click Charger Settings icon.
2. Specify the charger and battery settings you want to configure.
3. Click Apply.

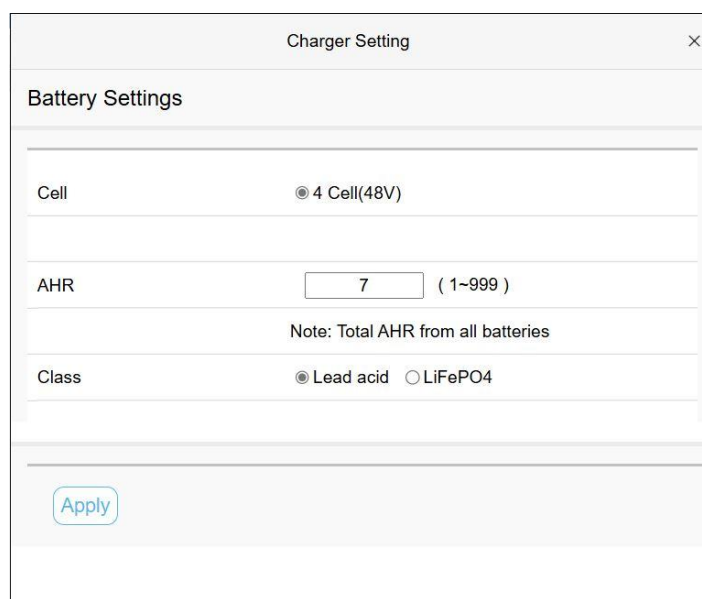


Figure 3-1: Charger Settings

Parameter Description:

Battery Settings

- **Cell**
OS-210 requires 12V x 4 Cell to function properly.
- **AHR**
To set the battery AHR, if not set, the battery cannot be charged.
- **Class**
To set the battery type. (Lead acid/LiFePO4)

3-2 Sensor Setting

This page displays current Sensor Settings, it can also be configured here.

Web Interface

To display Sensor Settings in the web interface, Select Configuration -> click Sensor Setting icon.

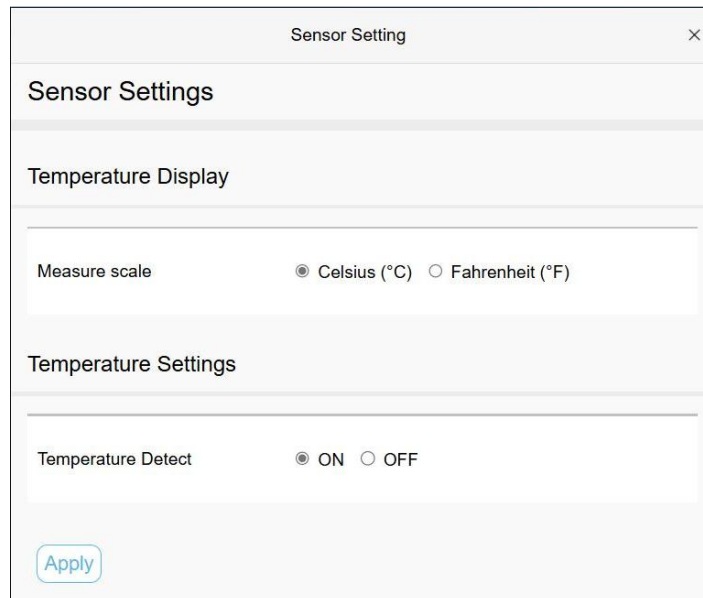


Figure 3-3: Sensor Setting

Parameter Description:

- **Measure Scale**
Controls the Temperature measure scale display Celsius or Fahrenheit.
- **Temperature Detect**
Controls the Temperature detection on/off.

3-3 DIDO Setting

This page displays current DIDO Settings, it can also be configured here.

Web Interface

To display DIDO Settings in the web interface, Select Configuration -> click DIDO Setting icon

Figure 3-4: DIDO Setting

Parameter Description:

- **Digital Input 1 (Read Only)**

Display the Digital 1 is On or Off.

- **Enable Alarm**

Enable Digital 1 triggered alarm.

- **Disable Alarm**

Disable Digital 1 triggered alarm.

- **Digital Input 2 (Read Only)**

Display the Digital 2 is On or Off.

- **Enable Alarm**

Enable Digital 2 triggered alarm.

- **Disable Alarm**

Disable Digital 2 triggered alarm.

- **Digital Output 1**

Controls the Digital 1 on/off manually or triggered from DI 1 or DI 2.

- **Digital Output 2**

Controls the Digital 2 on/off manually or triggered from DI 1 or DI 2.

3-4 Power Setting

This page displays current Power Settings, it can also be configured here.

Web Interface

To display Power Settings in the web interface, Select Configuration -> click Power Setting icon

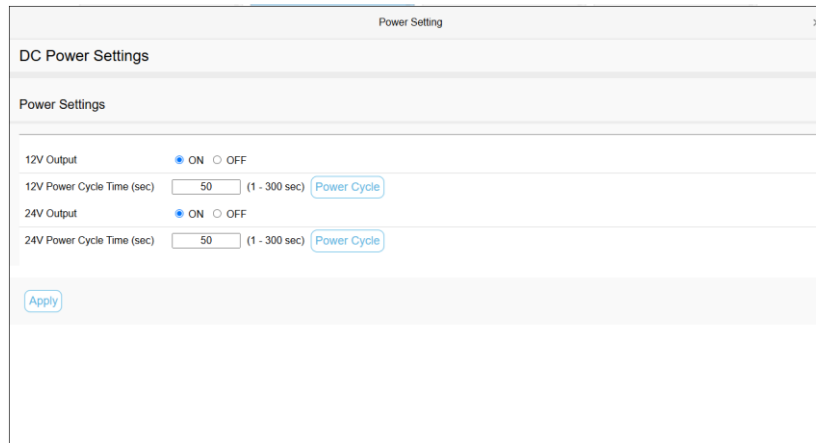


Figure 3-5: GPS Setting

Parameter Description:

■ **12V Out**

Controls the 12V output On or Off.

■ **24V Out**

Controls the 24V output On or Off.

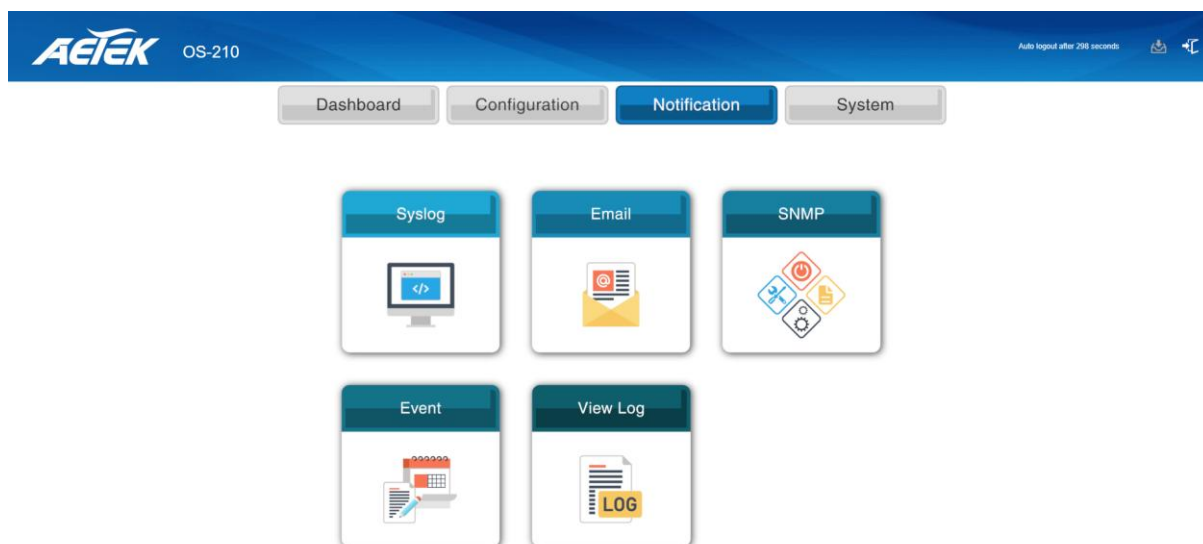
■ **12V Power Cycle Time (Sec)**

Setup the 12V power cycle. The 12V power output will turn off for seconds that user setting. Click power cycle button to trigger.

■ **24V Power Cycle Time (Sec)**

Setup the 12V power cycle. The 12V power output will turn off for seconds that user setting. Click power cycle button to trigger.

This chapter explains how to use and setup SNMP, Syslog, Email to sending System Alarm Notifications.



4-1 Syslog

This page displays current System Log Settings, it can also be configured here.

Web Interface

To display System Log Settings in the web interface, Select Notification page -> click Syslog icon.

The screenshot shows the 'System Log Configuration' page in the web interface. The page title is 'System Log Configuration' and the breadcrumb is 'syslog'. Below the title, there is a description: 'Configure settings to allow the system to send log files to the TFTP server.' There are five rows, each representing a Syslog Server (Server 1 to Server 5). Each row has an 'Enable' checkbox and a text input field for the IP address or Host name. The first row has a placeholder text '[IP address or Host name]'. At the bottom left, there is an 'Apply' button.

Figure 4-1 Syslog

Parameter Description:

■ Syslog Server [1-5]

Controls syslog server enable or disable.

Type IP address or Host Name to setup Syslog Server.

4-2 Email

This page displays current SMTP Settings, it can also be configured here.

Web Interface

To display SMTP Settings in the web interface, Select Notification page -> click Email icon.

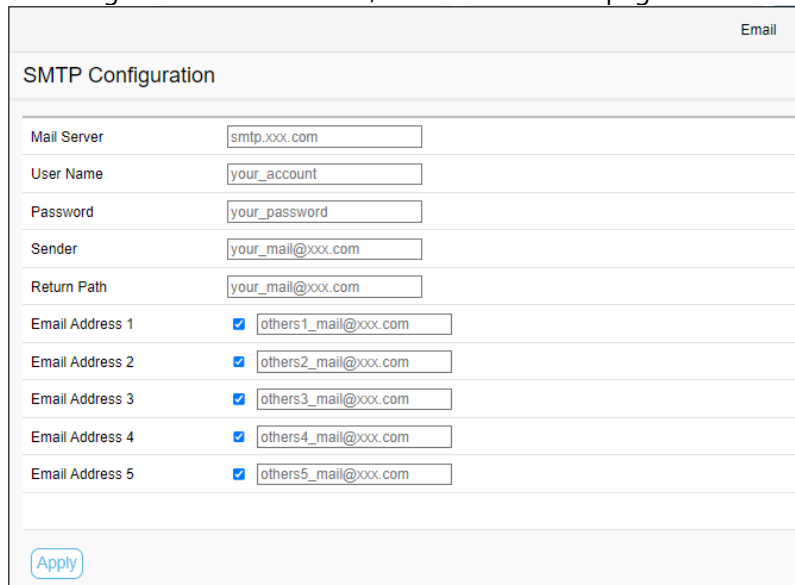


Figure 4-2 Email

Parameter Description:

- **Mail Server**

Type the SMTP server name or the IP address of the SMTP server.

- **User Name**

Type the username for the SMTP server if Authentication is need.

- **Password**

Type the password for the SMTP server if Authentication is need.

- **Sender**

Type the sender name of the alarm mail.

- **Return Path**

Type the sender's email address.

- **Email Address [1-5]**

Type the receiver's email address, click the checkbox to enable.

4-3 SNMP

This page displays current SNMP Settings, it can also be configured here.

Web Interface

To display SNMP Settings in the web interface, Select Notification page -> click SNMP icon.

Figure 4-3 SNMP

Parameter Description:

■ **Agent Settings**

■ **Operation**

Controls the SNMP agent enabled or disabled.

■ **Community Name [1-2]**

Type a community name to authenticate on the SNMP server.

■ **Access Mode**

Select specify community is Read Only or Read & Write authority on the SNMP server.

■ **Trap Settings**

■ **Operation**

Controls the SNMP Trap sending is enable or disable.

■ **Community Name [1-3]**

Type a community name to authenticate on the SNMP server.

■ **Community IP [1-3]**

Type the Trap Receiver Server IP Address.

4-4 Event

This page displays current Event Settings, it can also be configured here.

Web Interface

To display Event Settings in the web interface, Select Notification page -> click Event icon.

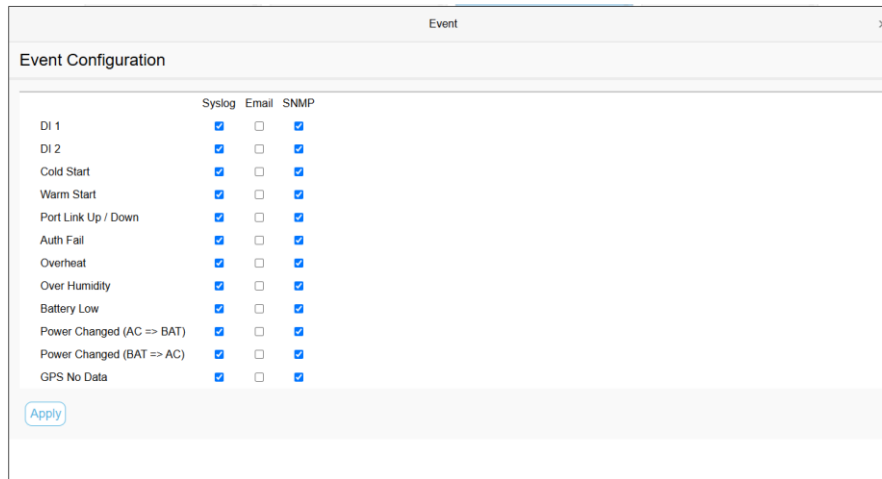


Figure 4-4 Event

Parameter Description:

- **DI 1**

The DI 1 is triggered. Send notifications by selections (Syslog/Email/SNMP).
- **DI 2**

The DI 2 is triggered. Send notifications by selections (Syslog/Email/SNMP).
- **Cold Start**

The system bootup by power on. Send notifications by selections (Syslog/Email/SNMP).
- **Warm Start**

The system bootup by software reboot or reset button. Send notifications by selections (Syslog/Email/SNMP).
- **Port Link Up / Down**

The system PoE port link up/down. Send notifications by selections (Syslog/Email/SNMP).
- **Auth Fail**

User login authentication failed. Send notifications by selections (Syslog/Email/SNMP).
- **Overheat**

The temperature over then 70 degrees Celsius. Send notifications by selections (Syslog/Email/SNMP).
- **Battery Low**

The battery lower then 10%. Send notifications by selections (Syslog/Email/SNMP).
- **Battery Fail**

The system detect battery fail. Send notifications by selections (Syslog/Email/SNMP).
- **Power Changed (AC to BAT)**

The system power changed AC to BAT. Send notifications by selections (Syslog/Email/SNMP).
- **Power Changed (BAT to AC)**

The system power changed BAT to AC. Send notifications by selections (Syslog/Email/SNMP).
- **GPS No Data**

GPS Signal is too weak to identify position. Send notifications by selection (Syslog/Email/SNMP).

4-5 View Log

This page displays OS-210 System Log.

Web Interface

To display Event Settings in the web interface, Select Notification page -> click Event icon.

ID	LEVEL	Time	Message
1	Info	1970-01-01 08:00:43	System Cold Boot
2	Info	1970-01-01 08:00:44	DI1 alarm open
3	Info	1970-01-01 08:00:44	DI2 alarm open
4	Info	1970-01-01 08:00:45	Module: Charger online
5	Info	1970-01-01 08:00:46	Power Changed (BAT => DC)
6	Warning	1970-01-01 08:00:46	E100_04. battery remove
7	Warning	1970-01-01 08:00:50	E102_01. unknown battery
8	Warning	1970-01-01 08:00:44	NTP client update time from 216.239.35.4 [FAILURE]
9	Info	1970-01-01 08:01:01	Module: GPS online
10	Info	1970-01-01 08:11:29	Port Link Up

Showing 1 to 10 of 49 entries

Begin Prev 1 2 3 4 5 Next End

Figure 4-5 View Log

Parameter Description:

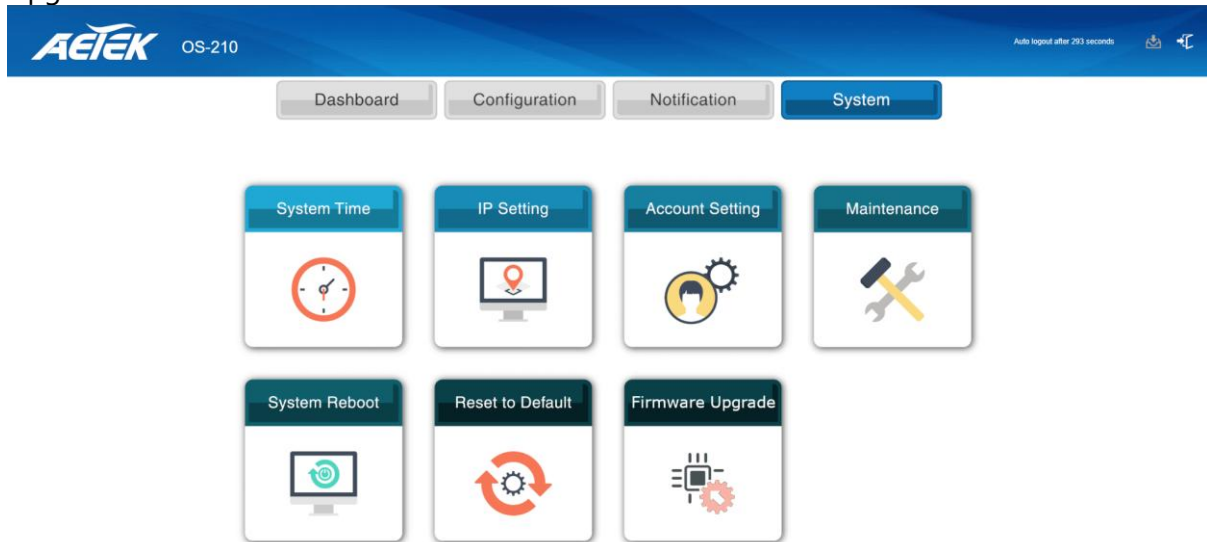
- **Refresh**

Refresh System Logs, to see the last event, please tap to the end page.

- **Clear**

Clear all system logs.

This chapter provides the maintenance of the system. These includes System Time, IP Setting, Account Setting, Configuration Import/Export, Restart Device, Reset to default and Firmware Upgrade.



5-1 System Time

This page is for setup system to real time, manually setup or use NTP server to get real time.

Web Interface

To display System Time Settings in the web interface, Select System page -> click System Time icon.

System Time

Time Configuration

Time Configuration

Clock Source Enable NTP Client update

System Date Yr 1970 Mon 1 Day 1 Hr 23 Mn 37 Sec 22

[Copy Computer Time](#)

NTP Configuration

NTP server select form list: 216.239.35.4 - Google Time Server ▼

or manual define: 1.

2.

3.

Intervals: (1 - 1439) Minutes

Last update status: Failed
216.239.35.4, at 1970-01-01 23:00:44

Time Zone Configuration

Time Zone ▼

Daylight Saving Time Configuration

Time Zone Configuration

Time Zone ▼

Daylight Saving Time Configuration

Daylight Saving Time Enable

The first day of the week: ▼

Monday is the first day of the week according to the international standard ISO 8601, but most Eur Egypt on Saturday and so on.

Start from Month ▼ The last ▼ Hour ▼

Stop from Month ▼ The last ▼ Hour ▼

Offset settings (0 disable or 1 - 720) Minutes

[Apply](#)

Figure 5-1 System Time

Parameter Description:

- **Time Configuration**

- **Clock Source**

Enable to use NTP Server to get time, disable to manually setup.

- **System Date**

Display current system time, use copy computer time when not enable NTP Client update.

- **NTP Configuration**

- **NTP Server select from list**

Select a NTP Server to get NTP time.

- **Manual Define [1-3]**

Type a specific NTP Server IP Address.

- **Interval**

Setup NTP Service renew interval (Default 60 Minutes, Maxima 1439 Minutes)

- **Time Zone Configuration**
 - **Time Zone**
Setup the location time zone.
- **Daylight Saving Time Configuration**
 - **Daylight Saving Time**
Enable or disable start daylight saving function.
 - **Start from**
Setup Daylight Saving start time.
 - **Stop from**
Setup Daylight Saving stop time.
 - **Offset settings**
Setup Daylight Saving offset time.

5-2 IP Setting

This page is for setup system IP Address, manually setup or use DHCP service to get IP address.

Web Interface

To display System IP Settings in the web interface, Select System page -> click IP Setting icon.

The screenshot shows the 'IP Setting' web interface. It is divided into three main sections:

- IPv4 Address Settings:**
 - DHCP Client Enable:
 - IP Address: 192 . 168 . 10 . 20
 - Subnet Mask: 255 . 255 . 255 . 0
 - Gateway: 192 . 168 . 10 . 1
- IPv4 DNS Settings:**
 - DNS configure:
 - Disable
 - Get DNS server address from DHCP Server
 - by manual define:
 - Overwrite
 - High priority
 - Low priority
 - Primary DNS: 8 . 8 . 8 . 8
 - Secondary DNS: 8 . 8 . 8 . 8
- IPv4 Operational Status:**
 - IPv4 Address: 192 . 168 . 1 . 100
 - Subnet Mask: 255 . 255 . 255 . 0
 - Gateway: 255 . 255 . 255 . 127
 - nameserver 8.8.8.8
 - nameserver 8.8.8.8

Figure 5-2 IP Settings

Parameter Description:

- **IPv4 Address Settings**
 - **DHCP Client Enable**

Enable to get IP address from DHCP Server, Disable to manually setup static IP address.

- **IP Address**

Disable DHCP Client to manually setup IP address.

- **Subnet Mask**

Disable DHCP Client to manually setup subnet mask.

- **Gateway**

Disable DHCP Client to manually setup gateway IP address.

- **IPv4 DNS Settings**

- **DNS Configure**

Disable to manually setup DNS Server IP address, or Get DNS Server Address from DHCP Server

- **IPv4 Operational Status**

Display current IPv4 Address, Subnet Mask, Gateway IP, DNS Server IP

5-3 Account Setting

This page is used to set up user account.

Web Interface

To display account setting in the web interface, Select System page -> click Account Setting icon.

Figure 5-3 Account Setting

Parameter Description:

- **Username**

Display current username, also can be modify it.

- **New Password**

Set up new login password.

- **New Password Confirm**

Type new login password again, need same as new password.

- **Automatically Logout After**

Control the automatic logout time of the webpage, the default time is 300 seconds.

5-4 Maintenance

This section describes how to import or export the OS-210 Configuration for maintenance needs. Any current configuration files will be exported as text format, and the configuration files on the OS-210 can be backup and saved on the station running the web browser.

It is possible to transfer any of the files on the IP Camera Housing to the web browser. Select the configuration file for uploading, as the file must be backup before uploading.

Web Interface

To import or export the current device's configuration in the web interface:

1. Click Maintenance -> Configuration -> Import / Export.
2. For import configuration, select the file you want to import and click Import.
3. For export, click Export to save the configuration file.

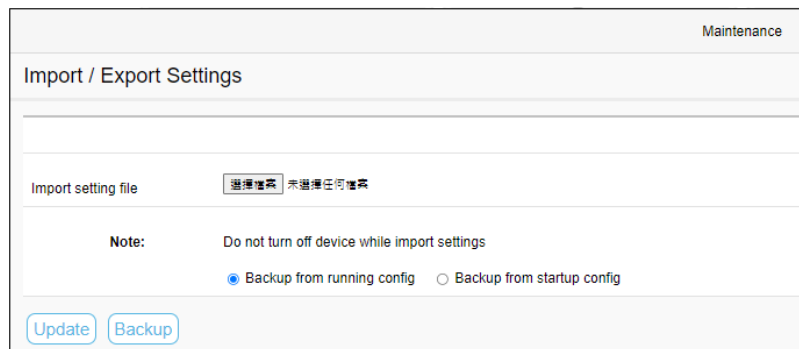


Figure 5-4 Maintenance

Parameter Description:

- **Import setting file**
Select specify device setting file to update.
- **Update [Button]**
Restore settings from upload file in the web interface.
- **Backup [Button]**
Backup settings to specific file in the web interface.

5-5 System Reboot

This section describes how to restart the device for any maintenance needs. Any configuration files or scripts that you saved in the IP Camera Housing should still be available afterwards.

Web Interface

To Restart Device in the web interface:

1. Click Maintenance -> Restart Device.
2. Click Yes.



Figure 5-5 System Reboot

Parameter Description:

- **Yes [Button]**
To restart device.

5-6 Reset Default

This section describes how to restore the IP Camera Housing configuration to factory default value.

Web Interface

To restore to factory default value in the web interface:

1. Click Maintenance -> Reset Default.
2. Click Yes.

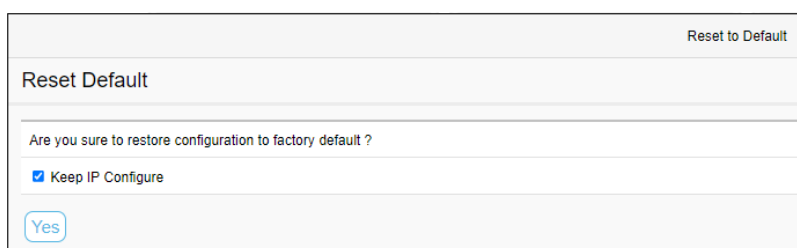


Figure 5-6 Reset to Default

Parameter Description:

- **Keep IP Configure**
Enable to keep IP setting after reset to default device.
- **Yes [Button]**
To reset the device to factory default value.

5-7 Firmware Upgrade

To display firmware upgrade page, click Maintenance > Firmware Upgrade. This page allows user to upgrade firmware image through HTTP.

Web Interface

To update firmware of the device in the web interface:

1. Click Maintenance -> Firmware Upgrade.
2. Choose the firmware you want to upgrade.
3. Click Upgrade.

Firmware Upgrade

Current Firmware Version 1.2.0

Firmware Configuration 未選擇任何檔案

Note:

1. Do not turn off device while upgrading
2. Configuration field is used for uploading the configuration file
3. The device will boot with the new setting after uploading the configuration

Figure 5-7 Firmware Upgrade

Parameter Description:

- **Current Firmware Version**
The firmware version which currently runs on this device.
- **Firmware Configuration**
Click to select specify firmware file.
- **Upgrade [Button]**
Click to start upgrade firmware.

Don't turn off the device during the firmware upgrading.