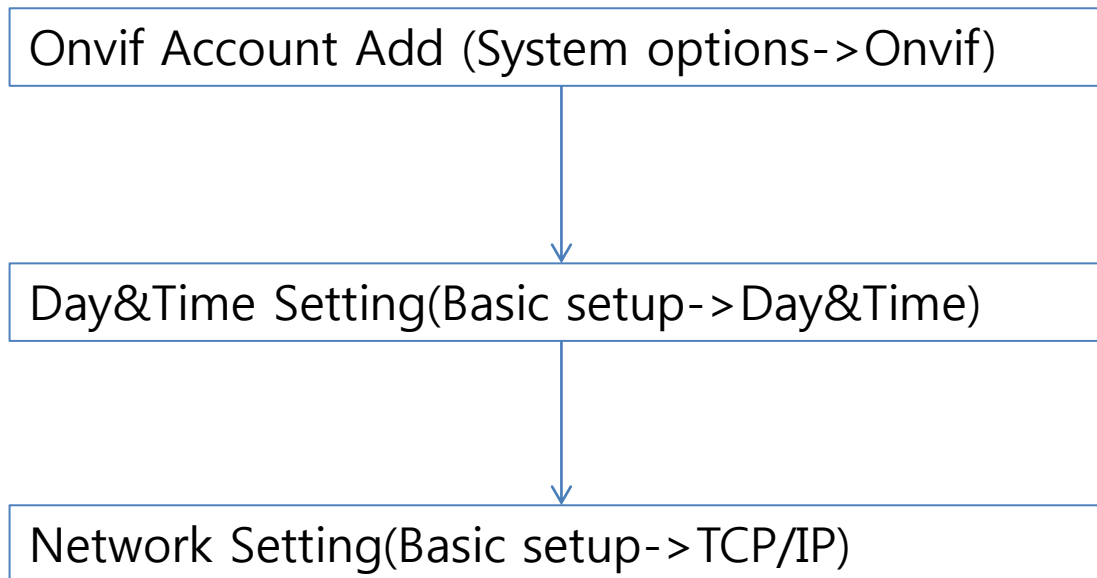




AXIS Camera setting

Sequence

*Please follow these steps to set up connection with AXIS IP camera to the VIPER NVR.



Onvif Account Add (System options->Onvif)

The screenshot displays the AXIS M3014 Network Camera web interface. The sidebar on the left contains navigation options: Basic Setup, Video, Live View Config, Detectors, Applications, Events, Recordings, System Options, and About. Under System Options, there is a sub-menu for Security, which includes Users, ONVIF, IP Address Filter, HTTPS, IEEE 802.1X, Date & Time, Network, Storage, LED, Maintenance, Support, and Advanced. The main content area shows the ONVIF settings, including the ONVIF Version (1.02) and a Users List table. The Users List table has two columns: User Name and User Group. The current user is 'admin' with the group 'Administrator'. Below the table are buttons for 'Add...', 'Modify...', and 'Remove'. A modal window titled 'ONVIF User Setup' is open, showing the following fields: User name (4), Password (5), Confirm password, and User group (3). The User group is set to 'Administrator'. The modal window also has 'OK' (6) and 'Cancel' buttons. A red arrow points from the 'Add...' button to the modal window. Another red arrow points from the 'OK' button to the text below.

1. Click 'System Options' in the sidebar.

2. Click 'ONVIF' under Security.

3. Click 'Add...' button.

4. Enter 'admin' for User name.

5. Enter 'admin' for Password.

6. Click 'OK' button.

If you want auto connection, please set username and password to: admin/admin (Default setting)

User Account Add (System options->users)

If you want receive motion/sensor event, Add ONVIF username/password in the Users section

The screenshot displays the web interface of an AXIS M3005 Network Camera. The left sidebar shows the navigation menu with 'System Options' expanded and 'Users' selected (callout 1). The main area shows the 'Users' section with a 'User List' table containing one entry: 'root' with the group 'Administrator'. Below the table are 'Add...', 'Modify...', and 'Remove' buttons (callout 2). A red arrow points from the 'Add...' button to a 'User Setup' dialog box. The dialog box has the following fields and options: 'User name:' set to 'admin' (callout 4), 'Password (max 64 characters):' and 'Confirm password:' both masked with dots (callout 5), 'User group:' with radio buttons for 'Viewer', 'Operator', and 'Administrator' (callout 3, where 'Administrator' is selected), and a checked 'Enable PTZ control' checkbox (callout 6). The 'OK' button is highlighted (callout 6).

AXIS M3005 Network Camera Live View | Setup | Help

Users

User List

User Name	User Group
root	Administrator

Buttons: Add... Modify... Remove

HTTP/RTSP Password Settings

Allow password type: ☐ Encrypted & unencrypted

User Settings

- ☐ Enable anonymous viewer login (no user name required)
- ☐ Enable anonymous PTZ control login (no user name required)
- ☒ Enable Basic Setup

Save

User Setup

User name: admin

Password (max 64 characters):

Confirm password:

User group: ☐ Viewer ☐ Operator ☒ Administrator

☒ Enable PTZ control

Buttons: OK Cancel

Day&Time Setting(Basic setup->Day&Time)

AXIS M3014 Network Camera

Live View | Setup | Help

Basic Setup
Instructions
1 Users
2 TCP/IP
3 Date & Time
4 Video Stream

Video
Live View Config
Detectors
Applications
Events
Recordings
System Options
About

Date & Time Settings

Current Server Time
Date: 2014-05-08 Time: 20:12:14

New Server Time
Time zone: GMT0BST,M3.5.0,M10.5.0 (Manually configured)
☐ Automatically adjust for daylight saving time changes.

Time mode:
☐ Synchronize with computer time
☒ Synchronize with NTP server
☐ Synchronize manually

Date: 2014-05-08 Time: 20:05:03

Date & Time Format Used in Images
Specify date format: ☒ Predefined YYYY-MM-DD
☐ Own %F
Specify time format: ☒ Predefined 24h With resolution: 1 second
☐ Own %T

Save Reset

AXIS M3014 Network Camera

Live View | Setup | Help

Basic Setup
Video
Live View Config
Detectors
Applications
Events
Recordings
System Options
Security
Date & Time
Network
TCP/IP
Basic
Advanced
SOCKS
QoS
SMTP (email)
SNMP
UPnP™
RTP
Bonjour
Storage
LED
Maintenance
Support
Advanced
About

Advanced TCP/IP Settings

DNS Configuration
☒ Obtain DNS server address via DHCP View
☐ Use the following DNS server address:
Domain name: (use ; to separate names)
Primary DNS server:
Secondary DNS server:

NTP Configuration
☒ Obtain NTP server address via DHCP View
☐ Use the following NTP server address:
Network address: 192.168.30.1 (host name or IP address)

Host Name Configuration
☒ Obtain host name via IPv4 DHCP View
☐ Use the host name: axis-00408cd46167
☐ Enable dynamic DNS updates
Register DNS name: (Axisproduct.example.com)
TTL: 30

Link-Local IPv4 address
☒ Auto-Configure Link-Local Address View

HTTP
HTTP port: 80

HTTPS
HTTPS port: 443

NAT traversal (port mapping) for IPv4
NAT traversal is disabled. Enable
☐ Use manually selected NAT router: (LAN IP address)
Alternative HTTP port: 0 *

* If set to blank or 0, a port number will be set automatically upon enable.

FTP
☒ Enable FTP server

RTSP
☒ Enable RTSP server
RTSP port: 554

* H.264 video streams are not available if this is disabled.

Save Reset

Setting for "Obtain NTP server address via DHCP"

Network Setting(Basic setup->TCP/IP)

AXIS M3014 Network Camera Live View | Setup | Help

Basic Setup

- Instructions
- 1 Users
- 2 TCP/IP**
- 3 Date & Time
- 4 Video Stream

Video

Live View Config

Detectors

Applications

Events

Recordings

System Options

About

Basic TCP/IP Settings

Network Settings

View current network settings: [View](#)

IPv4 Address Configuration

☒ Enable IPv4

☒ Obtain IP address via DHCP

☐ Use the following IP address:

IP address: [Test](#)

Subnet mask:

Default router:

IPv6 Address Configuration

☐ Enable IPv6

Services

☒ Enable ARP/Ping setting of IP Address

☒ Enable AVHS

☒ One-click enabled ☐ Always

Proxy:

Proxy port:

Proxy login:

Proxy password:

Proxy authentication method: ☒ Basic ☐ Digest ☐ Auto

AXIS Internet Dynamic DNS Service [Settings...](#)

See also the [advanced TCP/IP settings](#)