

NX/NXP NVR Series

Quick Start Guide



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Welcome

Thank you for purchasing this NVR.

This guide is designed to be a quick reference for installing the system.

Please read this guide carefully before installing and operating the unit.

If technical assistance is needed, please contact Speco Technologies Technical Support.

Phone: 1-800-645-5516 option 3

Email: techsupport@specotech.com

Important Safeguards and Warnings

- Speco Technologies assumes no liability or responsibility for any fires or electrical shock caused by improper handling or installation.
- Speco Technologies is not liable for any problems caused by unauthorized modifications or attempted repair, which will void the warranty.

Note: All of the installation and operations here should conform to local electric safety rules.

Package Contents

- Power Cable
- CD
- Mouse
- Ethernet Cable
- Quick Start Guide
- Unit
- Rack mount ears and screws (N16NXP & N32NX only)

1 Unit

1.1 Check Unit

After unpacking the unit, please check for any visible damage. Then check to make sure that all accessories are included.

Check that the model number and serial number that's listed on the label on the unit are the same as what's listed on the package label.

1.2 Product Label

Check that the model number and serial number that's listed on the label on the unit are the same as what's listed on the package label.

1.3 Front Panel

The front panels are shown in Figures 1-1 (N32NX), 1-2 (N16NXP), and 1-3 (N8NXP).



Figure1-1

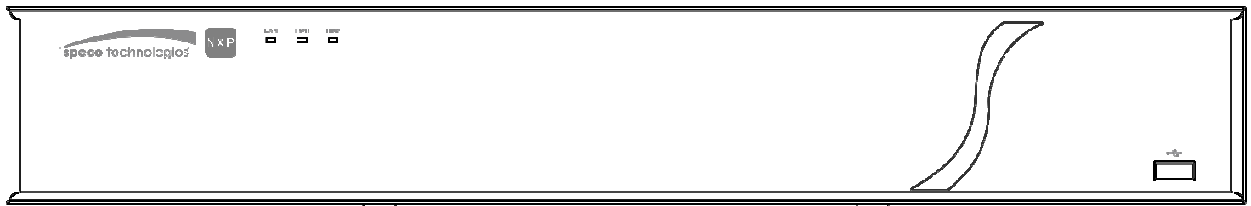


Figure1-2

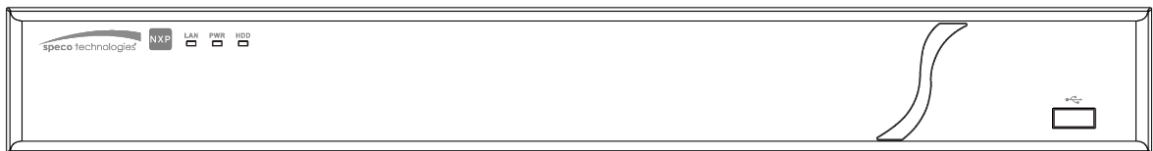


Figure 1-3

1.4 Rear Panel

The N8NXP and N16NXP rear panels are shown in Figure 2-2 and Figure 2-2 for reference. The N32NX rear panel is shown in Figure 2-3

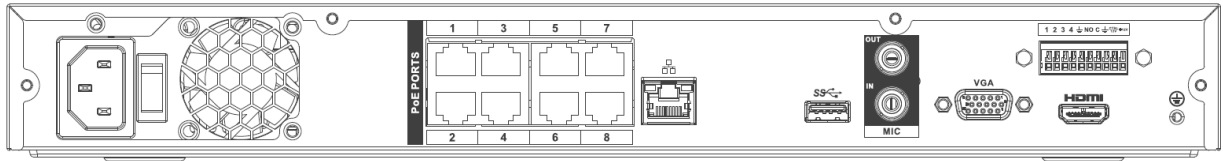


Figure 2-2

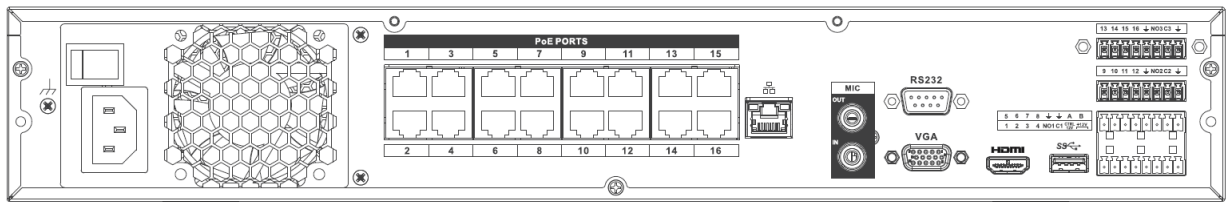


Figure 2-2

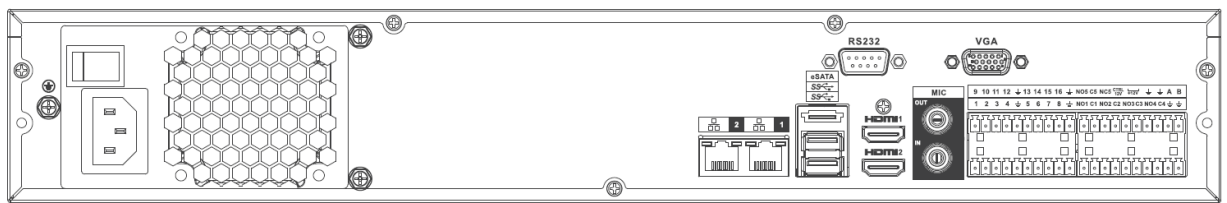


Figure 2-3

Please refer to the following sheet for detailed information.

Port Name	Connection	Function
	USB3.0 port	May be used for a mouse and external storage.
	Network port	Gigabit Ethernet port. Connect to a network cable.
HDMI	HDMI v1.4	Used for video output to a monitor/display with HDMI port
VGA	VGA output	Used for video output to a monitor/display with VGA port
	GND	Ground end
MIC IN	Audio input port	Audio input port for two-way audio. Connect a microphone.
MIC OUT	Audio output port	Audio output port to a speaker - Two-way audio output. - Audio output on full screen live view. - Audio output on full screen playback.

Port Name	Connection	Function
RS232 (N16NXP/N32NX only)	RS232 port	Communication port
A B (N16NXP/N32NX only)	RS485	Control port for PTZ keyboards, etc
1 – 4 (N8NXP) 1 – 16 (N16NXP/N32NX)	Sensor Input	Sensor input ports
NO	Relay output	Normally open terminal
C		Common terminal
CTRL 12V	Relay output / Power output	Used as the last relay output. Also supplies 12VDC power when there is no alarm.
+12V	Power output	12V DC power output. Can be used for devices that require less than 1A.

2 Unit Operation

2.1 Unit Login

After the system boots up, the EZ Setup wizard is displayed. See Figure 3-1.

Tips

- Check the box to display the EZ Setup wizard window when the system is rebooted.

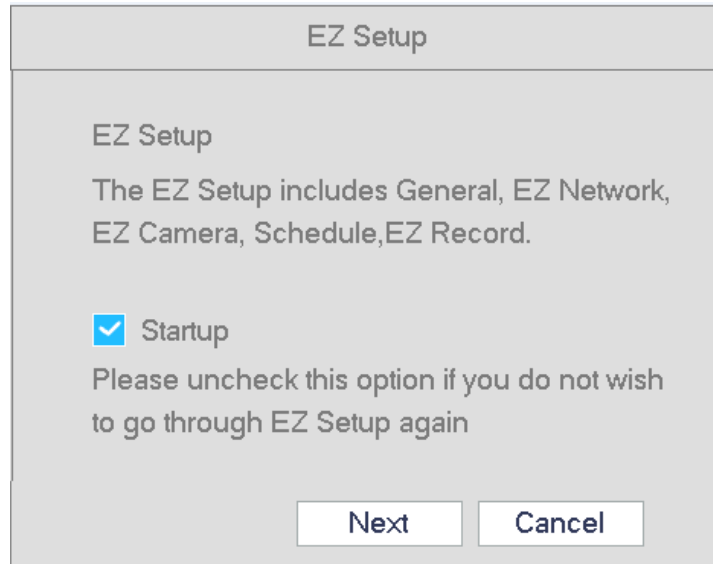


Figure 3-1

Click Cancel or Next to display the login interface. See Figure 3-2 for the login interface.

Listed below is the default login ID:

- **Username:** admin (administrator, local and remote)

Note:

For security purposes, it is required to create the administrator password on the initial login.

5 incorrect login attempts within 30 minutes will result in a lock on the account. Once the unit is locked, please wait for 30 minutes before attempting to log in again.

To reset the password, please contact Speco Technologies Technical Support.

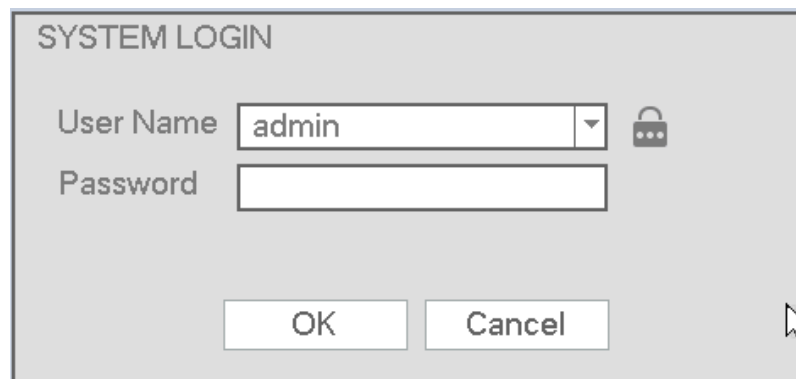


Figure 3-2

2.2 Camera Setup

The NVR supports plug and play for IP cameras through the built-in PoE ports. In addition, the NVR can scan for IP cameras that are on the same local network through the EZ Camera feature.

To add cameras, right click and then click on Main menu->Setup->Camera->Site Locate. See Figure 3-3.

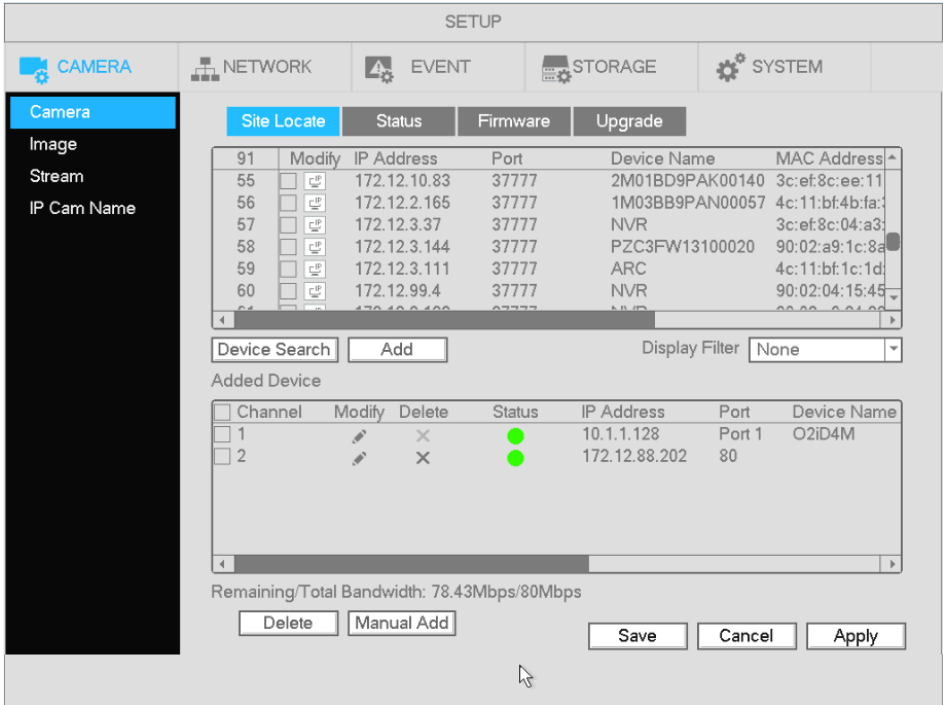


Figure 3-3

Click Device Search to find cameras on the local network.

Double click on a camera to add it to the NVR.

2.3 Schedule Setup

Right click and select Main Menu->Setup->Storage->Schedule. See Figure 3-4.

Select the recording mode and then click and drag to set up the recording time period. The system is set to 24hr continuous recording by default.

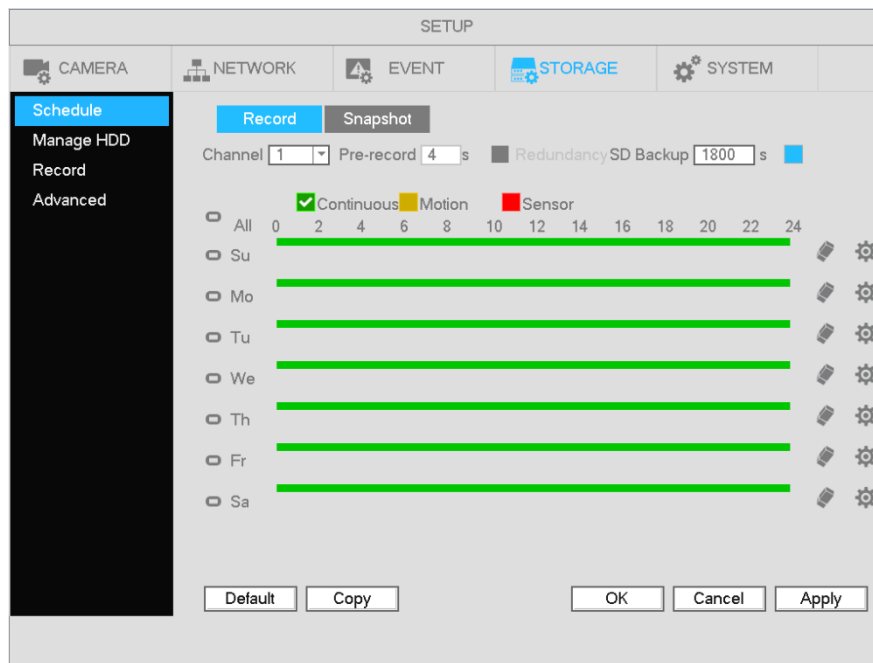


Figure 3-4

2.4 Playback

Right click and select Main Menu->Search to bring up the playback interface as shown in Figure 3-6. From this screen, you can access EZ Search as well as searching by timeframe.

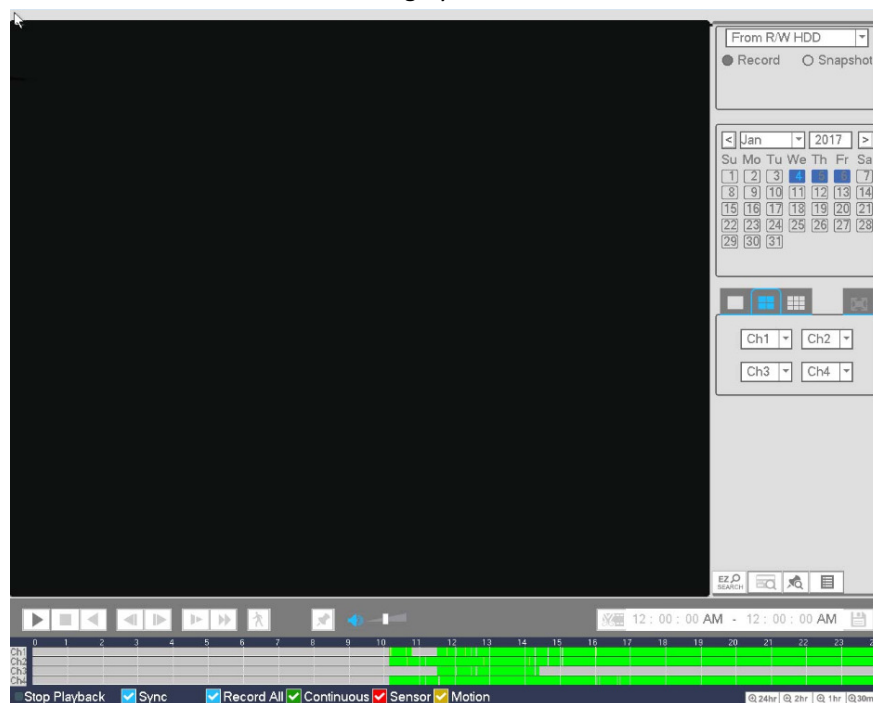


Figure 3-6

3 Remote Web Access

Open Internet Explorer and enter the NVR's IP address in the address bar.

Follow the instructions to install the plug-in.

After installation, the login interface is shown as below. See Figure 4-1.

Please enter the user name and password.

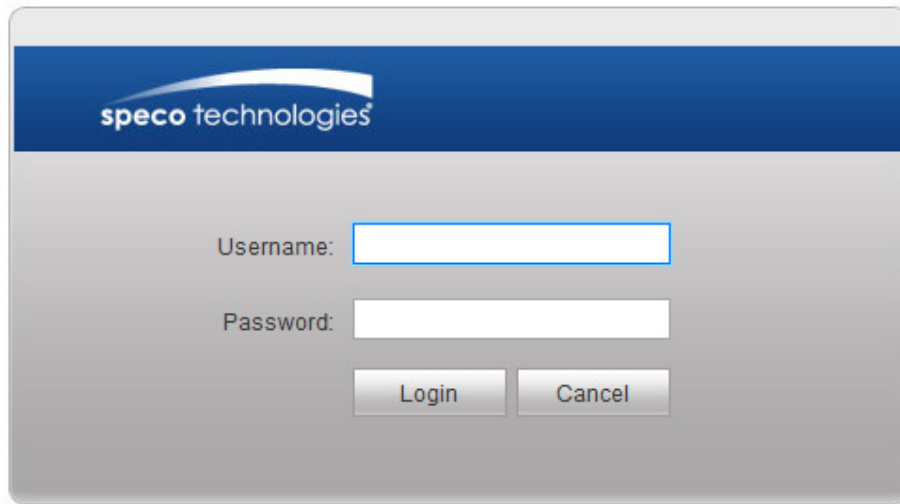
The image shows a web browser window displaying the login interface for Speco Technologies. At the top, there is a blue header bar with the "speco technologies" logo. Below the header, the background is a light gray gradient. The login form consists of two text input fields: "Username:" and "Password:". Below these fields are two buttons: "Login" and "Cancel".

Figure 4-1

For detailed operation information, please refer to the user's manual.