

ONVIF

 Local Live & Display	 Various Search	 Gigabit Ethernet	 Alarm Scheduler
 Spot	 Relay Alarm out	 Free DDNS	 DHCP Server
 VMS	 Web Client	 Mobile Viewer	 Dual Streaming
 E-mail Notification	 e-SATA	 Master Alarm	 Various Protocol



NX3450 Series Standalone NVR
(Max. 320Mbps Up to 32CH)

Standalone NVR **NX3450 Series**

Compatibility

Supporting Onvif IP Cameras

Capacity

Max. 80 / 160 / 320 Mbps
Up to 8 / 16 / 32CH

Operating System

Intuitive, Stable and User Friendly

Conventional

Local Live and Playback

SPECIFICATION

MODEL	NX3451	NX3452	NX3453
Operating System	Embedded Linux		
OS Firmware	Linux OS in Flash Memory		
Memory	2GB DDR3 Memory		
Video Input	8	16	32
Video Output	Composite : 1		
VGA	1 Port (Max. 1920 x 1080)		
HDMI	1 Port (Max. 1920 x 1080)		
Spot Out	Composite : 1		
Throughput	80Mbps	160Mbps	320Mbps
Audio Input / Output	4 / 1		
Alarm Input	4 + Master Alarm		
Alarm Output	4 (TTL) / 2 (Relay)		
e-SATA	1 Port		
USB 2.0	4 x USB (2 x Front Panel, 2 x Rear Panel)		
Ethernet	10 / 100 / 1000 Mbps Ethernet (RJ-45) x 2		
User Interface (GUI / Control Device)	Keypad, Mouse, PTZ Control		
Archive File Format	EXE (Video Clip) / AVI (Video Clip) / JPEG (Still Image)		
NTP Server	Yes		
GMT Time Zone	Yes		
Auto DST	Yes		
Recording Modes	Continuous / Alarm / Emergency		
Playback Control	x1, x2, x4, x8, x16, x32, x64		
PTZ Control	RS-485 / 422 Serial Port 1 (Terminal Block)		
Text Insertion (POS)	4		
Multi Language	English / French / Japanese / Korean / Russian / Finnish / Turkish / Dutch / Chinese / Vietnamese / Thai / Spanish / German / Portuguese / Arabic / Italian		
Central Monitoring Station	CMS Pro (Windows) / iCMS (MAC) / Web Client Pro		
Mobile Viewer	iPad / iPhone / Android		
Primary Storage	5 x SATA HDD		
Clip Copy Storage	USB Memory Stick		
Dimension (WxHxD)	430 mm x 88 mm x 380 mm / 16.93 inch x 3.46 inch x 14.96 inch (Rack Type)		
Operating Temperature	5°C~40°C / 41°F~104°F		
Operating Humidity	0% ~ 90%		
Power Adapter	12V, 6A (72W)		

* Design and specifications are subject to change without notice.

DIMENSION



SYSTEM INTERCONNECTION

