



	ITNR-330
	
Model	ITNR-330
Product Type	Standalone NVR
Maximum Number of Video devices	64
Processor	Intel Atom D510
RAM	16 GB (Expandable up to 128GB)
Maximum Number of Clients	1 local, 128 remote
License required	NO
Free License	64 Free License
Video Resolution	Up to 10-Megapixel
Compression	H.264, MPEG-4, MJPEG
Audio	2-way
Network Connector	1 X RJ45, 10/100/1000Mbps Self - adaptive Interface
Power Source	AC 110-240V
Mount Type	Rack Mount
Rack Space	2U
Built-in Analytics	Motion Detection, Tamper
Scheduled Recording	Yes
Event Recording	Yes
Manual Recording	Yes
Speed Up	Yes
Dual Stream Management	Yes
Recording Throughput	Maximum total bitrate 300 Mbps
HDD Interface	Maximum 48TB or 8 SATA disks (8*6TB)
Hard Drisk Included	48TB HDD is Included, (8*6TB)
External Storage Interface	eSATA, iSCSI, USB
RAID Level	Software RAID 0, 1
Display Layout Mode	Local: 1, 4, 6, 8, 9, 10, 12, 16 Remote: 1, 4, 9, 16, 25, 36, 49, 64
Digital Zoom	Yes

Event Status	Display event status upon alarm or upon connection loss or recovery between server and client or when the allocated disk space is full
Instant Playback	Instant Playback in live view window
e-Map	Yes
PTZ Control	Yes
Playback Control	Continuous forward and backward playback with speeds 1x/2x/4x/8x or frame-by-frame; pause; stop
Synchronized Playback	9 channels (local), 64 channels (remote)
Local Access	VGA port for monitor, USB joystick, keyboard & mouse
Remote Access	Workstation, Web Client (IE), Mobile Client (iOS & Android)
Event Trigger	NVR: Disk full; Disk not found; Disk is available; Device: Video motion detection; Passive IR sensor; External device through digital input; Video loss and recovery; Network loss and recovery
Event Response	Pop-up window with live video; Switch to hotspot window; Switch to customize View; Command a PTZ device to go to a preset point; Play alert sound; Activate external device through digital output; Execute system command to activate other programs; Upload snapshot to FTP server; E-mail notification with snapshots
Permission Control	Unlimited number of users and user groups, Active Directory, Customizable permissions for user groups, Playback Password protected, Password Validity Period
GPS Position	Manual setting
Video Export	eSATA, iSCSI, USB
Server Operating System	Embedded Windows 7
Client PC Operating System	Windows 8, Windows 7, Windows Server 2012, Windows Server 2008

PC Web Browser	IE 10, IE 11
Unified Solution	Fully compatible with ONVIF cameras, encoders, central management system, TV wall and intelligent video surveillance software
ONVIF Compliant	Yes (Profile S)
Dimension	(W x H x D) 482.6 x 88 x 560 mm (2U)
Packing Dimension (L x W x H)	65.4 x 79.4 x 24.9 (cm)
Fan	Yes
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Approvals	CE, FCC, UL (for built-in power adapter)
Warranty	2 Years
Product ORIGIN	UK