

VT-TNR818PL

8 Channel 6 MegaPixel Real Time PoE Network Video Recorder



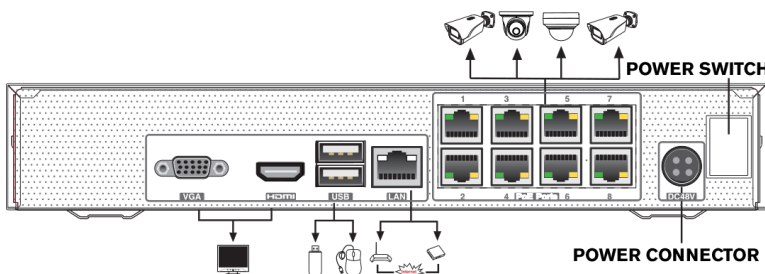
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KEY FEATURES

- 8 Channel Stand-alone Real-time IP Network Video Recorder w/ 1080P Hi Res Display
- Video Input: 6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
- HDMI & VGA Video Output
- HDMI x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768
- VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768
- Recording Res: 6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
- Frame Rate: 6MP @20fps(NTSC/PAL), 5MP or lower @30fps/25fps(NTSC/PAL)
- H.265S / H.265+ / H.265 / H.264 Video Compression
- 8 Ch. Simultaneous Playback
- Pentaplex: Live Display / Record / Playback / Backup / Remote Access
- 8 Channel IPC Audio Input (1-Way Audio): HDMI Supported [No Local Output]
- Audio Compression: G.711(U/A)
- Decoding Capability: Live View / Playback -- 1Ch. 6MP, 4Ch. 720P
- Video Content Analytics(VCA): Object Missing, Region Intrusion, Tripwire, Exception
- Supports License Plate Recognition
- Plug and Play & Auto Configuration for Leading ONVIF Compliant IP Camera Models
- Multi-mode recording: Manual / Timer / Motion / Sensor / Smart Events
- Alarm Modes: Motion /Sensor Detection, A.I. Event, Temp., Exception Alarm, Mask
- Internal 8-Port PoE Switch
- 1 LAN Port
- USB 2.0 x 2 (Rear)
- 1 Internal SATA2/3 HDD Slot supporting up to 10TB (1 x 10TB HDD)
- Control locally via included USB Mouse or with Optional IR Remote Control
- Supports NAT Function and QR Code Scanning by Mobile Phones
- DHCP, DDNS, PPPoE network protocol
- Power Consumption: <6W (W/out HDD), Supply: DC 48V/2.5A
- 2-Year Warranty

REAR PANEL



SPECIFICATIONS

Video Input / Resolution	8 IP Channels up to 6 MegaPixel 6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
Main Monitor Output	HDMI x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768
Multi Operation	Pentaplex: Live Disp./Record/Playback/Backup/Remote Access
Recording Compression	H.265S / H.265+ / H.265 / H.264
OS	Embedded Linux
Recording	6MP @20fps(NTSC/PAL), ≤ 5MP @30fps/25fps(NTSC/PAL)
Audio	8 Channel IPC Audio Input (Supported via HDMI)
Audio Compression	G.711(U/A)
Recording Stream	Dual Stream Recording
Recording Modes	Manual / Timer / Motion / Sensor / Analytics
Simultaneous Playback	Max. 8 Ch.
Playback Search	Time Slice / Time / Event / Tag Search / Smart Search
Smart Search	Highlighted Color Displays the Recording in a Certain Time Period, Different Colors Refer to Dif. Events
Playback Function	Play, Pause, Fast Forward / Back, Digital Zoom, Smart Events
Alarm Modes	Manual, Sensor, Motion, Exception, Smart Events
Alarm Linkage	Record, PTZ, Cruise, Alarm Out, Pop-up Window, Email, Buzzer, App Push
Alarm Input / Output	Supports IP Camera Input / Output
Alarm Triggering	Record, Snapshot, Buzzer, Preset, E-mail
VCA (Video Content Analytics)	Object Missing, Region Intrusion, Tripwire, Exception
License Plate Recognition	YES
POS Information Overlay	YES - On Live View and Playback
Decoding	Live View / Playback - 1 Ch. 6MP / 4 Ch. 720P
Network Protocol	DHCP, DNS, PPPoE
Network Bandwidth	40Mbps Incoming / 40Mbps Outgoing
PoE Standard	IEEE802.3af
PoE Port	RJ45 100M x 8
Mobile Device	iOS, Android
SATA HDD Storage	SATA2.0/3.0 x 1 (Max 10TB)
Network Backup	YES
Local Backup	U Disk, USB Mobile HDD
USB	USB 2.0 x 2 (Rear)
Remote Control	Optional
Power Consumption / Supply	< 6W (Without HDD) / DC 48V / 2.5A
PoE Output Power	≤ 80W
Working Environment	14° ~ 122°F @ 10% ~ 90% RH
Dimensions (W x D x H)	10.04 x 8.74 x 1.66" / 255 x 222 x 42mm
Weight without HDD Net / Gross	1.79lbs / 3.65lbs (.81kg / 1.66kg)



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