

# VT-TNR1626PL

16 Channel 8 MegaPixel [4K] Real Time PoE Network Video Recorder



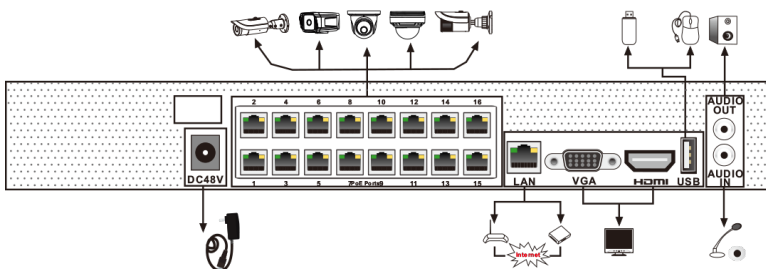
VITEKCCTV.COM  
(888) VITEK-70



## KEY FEATURES

- 16 Channel Stand-alone Real-time IP Network Video Recorder w/ 8MP [4K] Ultra High Definition True High Resolution Display
- Video Input: 8MP/6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
- HDMI & VGA Video Output  
HDMI x 1: 3840 x 2160 / 1920 x 1080 / 1280 x 1024 / 1024 x 768  
VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768  
\* HDMI and VGA output the same video source
- Rec. Res @480fps: 8/6/5/4/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
- H.265S / H.265+ / H.265 / H.264 Video Compression
- 16 Ch. Simultaneous Playback
- Pentaplex: Live Display / Record / Playback / Backup / Remote Access
- 16 Channel IPC Audio Input, 2-Way Audio: 1 x RCA, Local Output: 1 x RCA
- Audio Compression: G.711 (U/A)
- Decoding Capability: Live View / Playback -- 1Ch. 8MP, 4Ch. 1080P
- Video Content Analytics (VCA): Object Missing, Region Intrusion, Tripwire, Exception
- License Plate Recognition
- Plug and Play & Auto Configuration for Leading ONVIF Compliant IP Camera Models
- Free VMS (Video Management Software) Lite and Standard versions available for organized viewing of multiple sites [For Enterprise version please contact your Vitek Reseller]
- Multi-mode recording: Manual / Timer / Motion / Sensor / Smart Events
- Alarm Modes: Motion / Sensor Detection, A.I. Event, Temp., Exception Alarm, Mask
- Internal 16-Port PoE Switch
- 1 LAN Port
- USB 2.0 x 2 (1 Front + 1 Rear)
- 2 Internal SATA2/3 HDD Slot supporting up to 20TB (2 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: <15W (W/out HDD), Supply: DC 48V/4A
- 2-Year Warranty

## REAR PANEL



## SPECIFICATIONS

Video Input / Resolution	16 IP Channels up to 8 MegaPixel [4K] 8/6/5/4/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
Main Monitor Output	HDMI x 1: 3840 x 2160 / 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 760
Multi Operation	Pentaplex: Live Disp./Record/Playback/Backup/Remote Access
Recording Compression	H.265S / H.265+ / H.265 / H.264
OS	Embedded Linux
Recording	8/6/5/4/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF@480fps
Audio	16 Ch. IPC Audio In., 2-Way: 1 x RCA, Local O/P: 1 x RCA
Audio Compression	G.711 (U/A)
Recording Stream	Dual Stream Recording
Recording Modes	Manual, Timer, Motion, Sensor, Analytics
Decoding: Live View / Playback	1Ch. 8MP / 4Ch. 1080P
Simultaneous Playback	Max. 16 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
Network Protocol	DHCP, DNS, PPPoE
Network Bandwidth	112Mbps Incoming / 112Mbps Outgoing
PoE Standard	IEEE802.3af
PoE Port	RJ45 100M x 16
Mobile Device	iOS, Android
SATA HDD Storage	SATA2.0/3.0 x 2 (Max 20TB)
Backup (Network) / Local	YES / U Disk, USB Mobile HDD
USB	USB 2.0 x 2 (1 Front + 1 Rear)
Remote Control	Optional
Power Consumption / Supply	< 15W (Without HDD) / DC 48V / 4A
PoE Output Power	≤ 150W
Working Environment	14° ~ 122°F @ 10% ~ 90% RH
Dimensions (W x D x H)	14.96 x 10.55 x 1.77" / 380 x 268 x 45mm



(888) VITEK-70 • WWW.VITEKCCTV.COM

An Eye On Innovation