

Standalone 16 Channel Network Video Recorder

XV-NR5161-I

Features

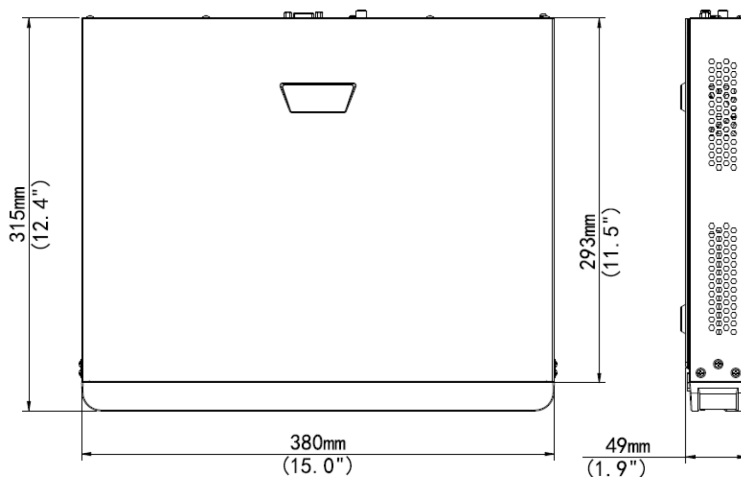
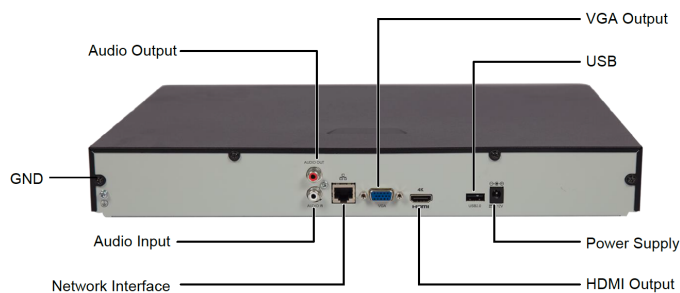


- ✓ Up to 16CH (480fps @ 1080p) Stand-alone Linux Embedded NVR
- ✓ HDMI and VGA Video out (up to 1920x1080)
- ✓ Support up to Full HD IP Camera with H.264/H.265 High Profile Compression Format
- ✓ Digital Zoom in Live & Playback
- ✓ Up to 8 megapixels resolution recording
- ✓ Built-in Web Server and Supports VMS S/W
- ✓ Mobile Client Support (Android, iPhone, iPad)
- ✓ Support P2P
- ✓ 2 Internal SATA HDD storage up to 10TB each



Dimensions

Rear Panel



Specification

System	OS	Embedded Linux
	Language	Chinese, Chinese (S), English
	Time Accuracy	5ppm (12.5sec/month)
	Time Sync.	NTP, GMT, DST
	User	15 Users (Admin., User1 ~ User14)
	Access	Mouse, Network, Key controller
	Hexaplex	Live monitoring, Recording, Playback, Backup, Network, Setup
	Upgrade	USB2.0 Memory stick, Network
Camera	IP Camera	ONVIF 2.4
Video	System	NTSC / PAL
	Input	16CH
	Display Rate	Max. 64Mbps
	Output Interface	HDMI up to 4K, VGA up to 1080P
	Output Resolution	Full HD
	Spot	N/A
Audio	Input Interface	16 IPC
	Output Interface	HDMI
Video Recording	Compression	H.264 / H.265
	Speed	Max.480fps/400fps
	Resolution	D1(PAL/ NTSC), 720p, 1080p, 3MP, 5MP, 6MP & 8MP
	Mode	Schedule
	Event	Motion, Local Sensor
	Bit Rate	112Mbps
Audio Recording	Compression	G.711A
	Audio Sampling Rate	Depends on IPC
	Audio Bit Rate	Depends on IPC
Playback	Search	Go to first rec. time, Go to last rec. time, Go to last search time, Calendar, Log viewer, Smart search, Multi-time & day search, Event search
	Mode	Event only playback, Backward, Pause, Frame by frame, Speed up (x1 ~ x4, x16)
Network	Interface	RJ45 (Ethernet 10/100/1G) x 1
	Compression	H.264 / H.265
Backup	Interface	USB2.0, Network
	Format	Video clip (Backup viewer), JPEG Still Image, Log list, Setup data
Booting	Live	40sec
	Recording	50sec

Alarm	Post-Alarm	5sec~5min
	Motion Grid	14x15 (NTSC/PAL)
	Alarm Action	E-mail, Event Popup, Buzzer, Relay, PTZ Preset, Remote CMS, Front LED
	Input / Output	8/3 - EOL
.Display	HDMI	4K
	VGA	Full HD
	Mode	16/9/4/1/SEQ/BIG - LIVE, 16/9/4/1 - P.B
	Camera Title Name	English : 20 characters Chinese: 10 characters
External Interface	PTZ / Keyboard	2 RS485 - Terminal Block
	ATM/POS	RS232C - Terminal Block, Ethernet POS
Storage	Primary	2 HDD up to 10TB
	ODD	N/A
Features	Jog-shuttle	N/A
	HW RAID	N/A
	EOL	Yes
	Digital Zoom	x1 ~ x16
	Watermarking	Yes
	Two-way Audio	N/A
	Detection / Search	Motion, Sensor
	Capture	1080p
	DDNS, DHCP, UPNP	Yes
	CMS, VMS, RMS	Windows
	Smart Phone (3G)	Android, iPhone, iPad
	Mac Viewer	Apple Mac OS
Electrical	Input Voltage (DVR)	DC 12V, 3.3A
General	Power Supply	12V/3.3A - Level 5
	Operating Temp.	-10°C - 55°C
	Humidity	10 ~ 80%
	Weight w/o HDD	1.6Kg
	Dimension	380 x 419 x 315 mm
	Certification	CE, FCC, RoHS Compliance

CPU Intel Core I5, RAM-2GB, VGA – 512MB, HDD- 500MB, Windows XP Service pack 2, DirectX9.0

Recommended Computer Specifications for VMS