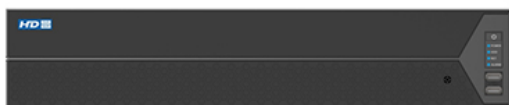


Standalone 64 Channel Network Video Recorder

XV-NR6640-I

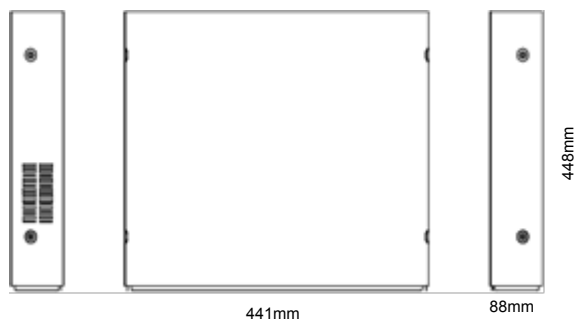


Features

- ✓ Up to 64CH (total 256Mbps) Stand-alone Linux Embedded NVR
- ✓ HDMI and VGA Video out (up to 1920x1080)
- ✓ Support up to 6.0MP IP Camera with H.264/H.265 High Profile Compression Format
- ✓ Digital Zoom in Live & Playback
- ✓ Up to x64 Search & Playback Speed
- ✓ Built-in Web Server and Supports VMS S/W
- ✓ Mobile Client Support (Android, iPhone, iPad)
- ✓ Support P2P, DDNS
- ✓ 8 Internal SATA HDD storage up to 6TB each
- ✓ 1E-SATA connection



Dimensions



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 2.6
Video	System	NTSC / PAL
	Input	64CH
	Display Rate	Max. 64Mbps
	Output Interface	HDMI, VGA, BNC
	Output Resolution	Full HD
	Spot	N/A
Audio	Input Interface	64 IPC
	Output Interface	HDMI or VGA
Video Recording	Compression	H.264 (high profile) / H.265 (main Profile)
	Speed	Max 1920fps
	Resolution	D1(PAL/ NTSC), 720p, 1080p, 3MP, 5MP & 6MP
	Mode	Schedule
	Event	Motion, Local Sensor
	Bit Rate	256Mbps
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 ~ x32, x64)
Network	Interface	RJ45 (Ethernet 10/100/1G) x 2
	Compression	H.264 / H.265
	Speed	Max. D1 30fps in total
	Resolution	Max. 5632x4224 pixel
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	22x18 (NTSC/PAL)
	Alarm Action	E-mail, Event Popup, Buzzer, Relay, PTZ Preset, Remote CMS, Front LED
	Input / Output	16/4 - EOL
Display	HDMI	Full HD
	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	1 RS485 - Terminal Block
	ATM/POS	RS232C - Terminal Block, Ethernet POS
Storage	Primary	8 HDD
	ODD	E-SATA x 1
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
	iSCSI Recording	Yes
	DDNS, DHCP, UPNP	Yes
	CMS, VMS, RMS	Windows
	Smart Phone (3G)	Android, iPhone, iPad
	Mac Viewer	Apple Mac OS
Electrical	Input Voltage (DVR)	110-240Vac 50/60Hz
General	Power Supply	30W
	Operating Temp.	0°C - 55°C
	Humidity	10 ~ 90%
	Weight w/o HDD	7Kg
	Dimension	441 x 448 x 88 mm
	Certification	CE, FCC, RoHS Compliance

Recommended Computer Specifications for VMS

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