

H.264 Hexaplex 4CH Network DVR

MODEL

2-DVR4N-07EZ



High Resolution H.264 Hexaplex 4CH Network DVR with Smart GUI Interface



- ▶ H.264 Baseline: 9 selectable video quality levels
- ▶ Hexaplex operation - simultaneous record, live, playback, back up, control, & remote access
- ▶ Mixed operation window - Playback Search for selected channel in the live monitoring mode
- ▶ Recording quality can be configured into two groups
- ▶ Better usage of hard disk
- ▶ 5 network clients supported
- ▶ Network audio conferencing capability
- ▶ Playback search by time or event (alarm, motion, & video loss) Multi-lingual support
- ▶ Multi-level password to ensure high degree of security



Highest Quality – Best Performance

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SPECIFICATION		
System	O.S.	Embedded Linux 2.6
	Multiplex	Sixfold operation - simultaneous record, live, playback, backup, control, remote access
Video	Format	NTSC/EIA or PAL/CCIR
	Input	4-CH, BNC, 1 Vp-p/75ohm
	Main monitor	BNC x 1, S-video x 1, 1Vp-p/75ohm Optional VGA D-SUB 15-pin connector
	Call monitor	BNC x 1, 1Vp-p/75ohm
	Motion detection	Yes, with configurable detection area & sensitivity
Audio	Input	2 RCA-jack connectors, line-in level (100mV-2rms)
	Output	2 RCA-jack connectors, line-out level (up to 2 Vrms)
Record	Compression	Video: H.264 Audio: ADPCM
	Frame rate (IPS) & Resolution	NTSC - 30/720*480, 60/720*240, 120/360*240 PAL - 25/720*576, 50/720*288, 100/360*288
	Mode	Manual / Schedule / Alarm / Motion
Display	Resolution	NTSC - 720*480, PAL - 720* 576
	Frame rate	Up to 30 (NTSC) / 25 (PAL) IPS per display window
	Freeze	Yes
	Sequential switch	User adjustable
	Digital Zoom	X2, X4
Playback	Frame rate (IPS) & Resolution	NTSC - 30/720*480, 60/720*240, 120/360*240 PAL - 25/720*576, 50/720*288, 100/360*288
	Search	Date / Time, Camera, Alarm, Motion, & Video Loss
Storage	HDD	1 sets of 3.5" SATA type HDDs, 500TB storage size for each HDD Configurable auto-overwrite or not
	Backup	1 USB 2.0 ports for USB 2.0 disk drives, DVD+RW, DVD+R, DVD-R, card readers, HDD, etc.
Alarm	Input	4 contact of TTL/CMOS signal, polarity selectable
	Output	1 Normally Open, 1 Normally Closed relay output
Network	Ethernet	1 RJ-45 10/100 Base T Ethernet connector
	Web	Remote setup, monitoring, backup, alarm notification, & remote software upgrade
	E-mail	Alarm notification to stationary or mobile devices
Reliability	System recovery	Auto power on after power loss recovery
	Watch Dog Timer	Yes
Power	Source	DC12V-5A
	Consumption	18W Max.
Operating Temperature		0 °C ~ +50°C

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