

BE-NVR-4-1TB

4CH Built-in PoE Network Video Recorder

Features:

- Real Time Full HD Recording and Up to 5MP Recording
- Built-in PoE Switch (IEEE 802.3af Support)
- Compatible with Onvif Supporting Cameras
- Full HD Display (VGA, HDMI)
- Built-in Discovery
- Internal 1 HDD
- 1 e-SATA, 3 USB Interface
- Alarm Input (4), Alarm Output (1)
- 48VDC

Key Functions

- H.264 High Profile Hardwired Codec
- S.M.A.R.T. Hard Disk Check
- Authentication of Data from Reproduction and Falsification
- Dashboard, DDNS, UPnP, NAT Traversal
- Small Recording File Size with Crystal Clear Picture Quality
- Adjustable Recording Frame Rate, Resolution and Picture Quality
- Video/Audio Data Backup in AVI / MP4 Format
- Configuration File Import / Export and Camera Setup Cloning
- Advanced Event Search Function
- Self-Diagnosis and Hardware Watch-Dog
- Remote Client Software, Webviewer, Mobile App



Technical Specs:	BE-NVR-4-1TB
VIDEO	
Video Input	4 IP
Video Input Resolution	Up to 5MP
Compression	H.264
Display Output	1 VGA, 1 HDMI
Display Resolution	1920x1080, 1280x720, 1024x768
Display Speed	100/120fps
Display Mode	1/4 Split, Sequence
RECORDING	
Recording Speed	100/120fps@5MP
Max. Recording Throughput	32Mbps
Recording Mode	Continuous, Motion, Alarm, C+M, C+A, M+A, C+M+A, Panic
Pre Alarm	1~5sec
Post Alarm	5sec~1hour
PLAYBACK	
Simultaneous Playback	1/4 Split
Playback Mode	Backward, Forward 2~64x
Search Mode	Time, Event, Thumbnail, Text, Smart (Motion)
STORAGE	
Internal HDD	1 SATA Interface
External Storage	iSCSI
Backup	USB
Backup File Format	AVI, H4V, MP4
FUNCTION	
3rd Party IP Camera	Support API or Onvif
Text in	POS/ATM (VSSI-Pro, ASCII, Network)
User Interface	Mouse, USB/RS485 Keyboard, IR Remote Controller (Option)
NETWORK	
Ethernet: WAN	1 RJ45 10/100/1000 Base-T
PoE	4 RJ45 10/100 Base-T
PoE Power	42W (IEEE802.3af Compliance)
Max. Output Throughput	Unlimited (Guarantee 72Mbps, Support Bandwidth Control)
Remote Monitoring	CMS, Mobile, Web, Dashboard
EXTERNAL IN/OUT	
Audio In	4 IP Camera
Audio Out	1 RCA, 1 HDMI
Alarm In	4 Input (Terminal Block)
Alarm Out	1 Output (Terminal Block)
Serial Port	USB to Serial
USB	3 USB
ETC	
Operating Humidity	0~90% RH (Non-Condensing)
Operating Temperature	0~+45°
Power Supply	48VDC, 1.2A
Power Consumption	14W (Include 1HDD, Without PoE)
Dimension (WxHxD)	300x47x209mm
Net Weight	Approx. 1kg (Exclude HDD)

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