

BE-NVR-16-10TB

16 CH Built-in PoE Network Video Recorder

Features:

- H.265, 4K Camera Support
- 16 CH 4K Real Time Recording
- 4K Display Out Support
- Built-in 16CH PoE Switch
- Plug & Play Easy Connection
- 16 CH Live Display
- 4 SATA Internal HDD, 1 e-SATA
- 2U 19" Rack Mountable

Key Functions

- User Friendly Modern User Interface
- Dual Recording (Main & Sub)
- Intelligent Recording Frame, Resolution & Quality Control
- Data Backup in AVI & MP4
- DDNS, DVRNS, Dashboard
- Advanced Search (Time, Event, Thumbnail, Text, Smart)
- Text (ATM/POS) Overlay



Technical Specs:	BE-NVR-16-10TB
VIDEO	
Video Input	16 IP
Video Input Resolution	Up to 8MP
Compression	H.264, H.265
Display Output	1 VGA, 1 HDMI
Display Resolution	4K, 1920x1080, 1280x720, 1024x768
Display Speed	400/480fps
Display Mode	1/4/9/16 Split, Sequence, PIP
RECORDING	
Recording Speed	400/480fps@8MP
Max. Recording Throughput	128Mbps
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	1/4/9/16 Split
Playback Mode	Backward, Forward 2~64x
Search Mode	Time, Event, Thumbnail, Text, Smart (Motion)
STORAGE	
Internal HDD	4 SATA Interface
External Storage	iSCSI, 1 e-SATA
Backup	USB
Backup File Format	AVI, H4V, MP4
FUNCTION	
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	16 RJ45 10/100 Base-T
PoE Power	130W (IEEE802.3at Compliance)
Max. Output Throughput	Unlimited (Guarantee 576Mbps, Support Bandwidth Control)
Remote Monitoring	CMS, Mobile, Web, Dashboard
EXTERNAL IN/OUT	
Audio In	1 RCA, 16 IP Camera
Audio Out	1 RCA, 1 HDMI
Alarm In	16 Input (Terminal Block)
Alarm Out	1 Output (Terminal Block)
Serial Port	1 RS485 (Terminal Block)
USB	2 USB2.0 (Front), 1 USB3.0 (Rear)
ETC	
Operating Humidity	0~90% RH (Non-Condensing)
Operating Temperature	0~+45°
Power Supply	110~220VAC
Power Consumption	35W (Include 4HDD, Without PoE)
Dimension (WxHxD)	435.7x88.7x356mm
Net Weight	4.5kg (Exclude HDD)

Distributed by:

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COMPLETE

CAMERAS

CONTROLLER

SOFTWARE

CREDENTIAL
READER

LOCKING
DEVICE

REX SENSOR

ACCESSORIES

POWER