



## **BE-8016H**

### **16Ch H.264 Standalone DVR System**



- H.264 Stand-alone DVR
- 16 Video & 4 Audio Input
- Video Total Frame Rate: 400fps, PAL, 25fps per Channel, real-time
- High Image quality.
- Video Magnification through Mouse
- Pentaplex: Live / Record / Playback / Network / Mobile Phone
- User friendly Menu Settings, Front Panel, Mouse and Remote.
- Accommodates 1 SATA HDD & 1 DVD WRITER (max.) or 2 SATA HDD
- Recording resolution up to 720x480 D1 resolution
- Search: Calendar and Log file.
- One Channel or Multi Channel video backup capability
- Support Host USB backup, Built-in File viewer on copy media
- High speed network transmission
- Remote Backup and Playback via IE Browser
- CMS (Central Management software) 100Ch display/screen and DVR connectivity
- Supports Static & Dynamic IP



## Specifications:

Video Format	PAL
Video Input	16 Ch Input / BNC
Audio Input	4 Ch Input / RCA
Video Output	1CH Output / BNC
Audio Output	1CH Output / RCA
XGA Output	D-SUB 15P XGA
Alarm Input / Output	4 x Input / 2 x Output
Display Mode	Single / Quad / 9/13/16 Channel/ Auto Switch
Display Resolution	720 x 576
Recording Resolution (CIF)	360 x 288
Recording Frame	Max. 400 FPS
Compression Algorithm	H.264
Operating System	Embedded Linux
Pentaplex	Live / Record / Playback / Network / Mobile Phone
Recording Mode	Manual, Schedule, Alarm Trigger, Motion Detection
Key / LED	25 Keys (Max.) 4 LEDs
Event Mode	Alarm Trigger, Motion Trigger, Video Loss Recording Duration: 10~60 sec.
Playback Mode	Normal Speed: x1
	Fast Forward: x2 / x4 / x8 / x16 multiple speed
	Slow Forward: 1/2 、 1/4 、 1/8 multiple speed
	Fast Rewind: x2 / x4 / x8 / x16
	Frame by Frame Playback: Forward
	Search Function: Time / Event
Network Protocol	TCP/IP / PPPoE / DHCP / SMTP / DDNS
HDD Type	SATA 3.5" HDD x 1 (HDD not included)
HDD Management	Automatic Format System
PTZ Control	Communication Protocol (PELCO P, PELCO D)
Backup Device	USB 2.0 Flash Memory Stick
Firmware Update	Host USB
Multi-Language	English / Chinese / Others
Control Mode	Front Panel / Remote Control / USB Mouse / Internet
Network Control	IE Browser, Multi Window (CMS)
Network Function	Live Display / Playback / PTZ Control / System Setup / Download / Record / Audio
Mobile Phone	IE browser supported for mobile-phone surveillance
Power Supply	AC 115V~230V
Unit Dimension	430mm (W)x 390mm (D) x 104 mm (H)
Weight	Unit Weight 4.8 kg ( HDD and Power Adapter Not Included )
Operating Temperature	0℃ ~ 46℃

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