

# DVR-16N

16 Channel MJPEG DVR

**VISION**  
AND SECURITY SYSTEM  
A SMART COMPANY



## Key Features

- Modular design, supporting 16 video inputs and 16 video output
- Embedded Linux operation system ensure high stability and reliability
- With CDR-W & USB for back up
- Build in 2 x HDD, one HDD removable
- Jog shuttle button for tracking recorded data
- Variable resolution of Full D1 720x480, CIF and QCIF
- Support PTZ function

## Technical Specifications

Resolution	320x288 up to 100PPS (PAL)
Video Input	16 BNC
Video Looping Output	16 BNC
Audio Input	RCA x 1
Audio Output	RCA x 1
Video Output	BNC x 2
Mode	Triplex
Display Frame	PAL: PAL: 16 x 25 frame/sec
Recording FrameRate (MUX)	PAL: Max. 100 FPS
Storage Media	Max. 2 IDE Hard Disk (One Removable)
Image Format	M-JPEG
Compress Rate	Low: 18.3K bytes/field / Medium: 23K bytes /field High: 32.8K bytes/field / Best: 41K bytes/field
Recording Mode	Manual / Alarm /Schedule
Playback Speed	Fast Forward x2, x4, x6, x8, x16, x32 Fast Reverse x2, x4, x6, x8, x16 Frame by Frame Playback
On Screen Display &Setup	Title / Time / Date / Setup Menu
Alarm Input	x 16
Relay Output NO or NC	x 1
Password Control	Yes
Event List	2000 Events / Each HDD
Motion Detection	Yes
EthernetCompatibility	Yes
Serial Port	RS-232 & RS-485
Network Interface	Yes
Back Up	USB or CD-RW
Power Input	AC100V~240V Input (47~63Hz)
Dimensions(WxHxD )	430x380x91
Weight	6.3 Kgs
Operating Temperature	0C to 40C

Specifications are subjected to change without prior notice.