

This Hi Spec DVR delivers quality images, supports remote viewing of live or recorded images via a network connected PC and lots more.... amazing value and performance that will delight you



DVRCDJ2/16
(16 Channel DVR)

This great 16 Channel DVR (Digital Video Recorder), features the latest JPEG 2000 compression technology for efficiency and produces outstanding picture quality.

Ideal for a wide variety of surveillance applications, the DVRCDJ2/16 features the latest Triplex operation, allowing simultaneous recording / playback & remote access.

You can search through recorded video footage easily and conveniently using the jog shuttle dial, and as the unit has a VGA connector it can be used with any TFT LCD Monitor.

With a maximum recording frame rate of 200 FPS and easy on-screen set-up menu, this unit is the ideal recording solution for a variety of professional installations.

(note: 4 & 8 Channel models also available)

KEY FEATURES

- JPEG 2000 Algorithm compression
- Built-in CD-RW Backup
- 16 channel video 100/200 fps recording capability
- Triplex Operation
- Multi Language OSD
- Remote viewer for good picture quality through TCP/IP
- Jog-shuttle for easy search during playback
- VGA option available (Supports any TFT LCD Monitor)
- USB port for firmware upgrade
- Easy PTZ camera control by front panel buttons
- IR Remote Control Supplied
- Up to 1TB (1,200Gb) Storage

OPTIONAL ACCESSORIES

- DVRCD-KB - Optional Wired Control Keyboard

<u>Item</u>	<u>Specification</u>
Compression Method	JPEG-2000 Algorithm
On-board HDD capacity	Up to 2 HDDs with up to 1TB in capacity
Video Input	4 channel
Video Out	Monitor / TFT
VGA Output (optional)	Supports any TFT monitor
Screen Modes	1, 4, 6, 8, 9, 13, 16 split
Compressed rate Basic (image size fixed)	12/KB (720x288 PAL)each pic.
Normal	16/KB (720x288 PAL)each pic.
Enhanc.	20/KB (720x288 PAL)each pic.
Fine	24/KB (720x288 PAL)each pic.
Sup.fine	28/KB (720x288 PAL)each pic.
Recording Speed PAL	100fps(720x288), 200fps(360x288)
Recording Resolution	Full (720x288), Dual (360x288)
Display (frame/sec)	Real time for all channels
Operation	Full Triplex (Recording / Ethernet / Playback)
Zoom	Available
PIP	Available
Motion Detection	Area Division: 16x12
Recording modes	Time / Motion, Schedule, Alarm
Search Mode	Percentage Search, Date/Time Search, Event Search
Password Protection	3 levels
Alarm Input	16 Alarm (NO/NC)
Relay Output	1 (NO/NC)
P/T/Z Control	RS-485 (control via front buttons) protocols: Pelco/Samsung/Vido,etc
Backup	CD-RW backup / Download via IP Network / VCR
IR Remote Controller	Supplied
Network/Remote View	TCP/IP - Remote viewer program included; Live View / Playback / File Copy (single concurrent user)
Operating Temperature	5-40 C
Operating Humidity	20-90% RH
Power / Consumption	12V / 8.3A (adaptor supplying)
Dimensions	430(W) x 92(H) x 400(D) mm
Weight	approx 8 Kg (w/o HDD)

