

Stand Alone DVR - Alarm Switcher - Multiplexer

The iW-D7004 and iW-D7004L series are extremely compact 4 channel Digital Video Recorder's (DVR's) offering a powerful yet easy to use functionality for video recording and viewing.



Each D7004 comes standard with a swappable 80GB hard drive and an even space and connections to allow an optional additional hard drive to be fitted for even more storage capacity. The iW-D7004L offers a built in Ethernet connection - ideal for remote monitoring over a LAN or WAN and useful for video backup. Also included is the convenient "IP Installer" program making network connection quick and simple.

Built in Alarm Switching - Swappable Hard Drive - Embedded Operating System Networkable

FEATURES

- Records video for up to 4 cameras
- Camera loop in/out connections (iW-D7004L only)
- Serial port for Dial Up Modem Connection
- LAN connection for Network Integration, Remote Viewing and Video Backup (iW-D7004L only)
- Motion Detection with adjustable sensitivity levels (iW-D7004L only)
- Composite and S Video Outputs for monitor connection
- Real time display in full single camera or quad
- Front panel operation similar to a Time Lapse VCR / Switcher
- Programmable recording picture rates
- Record in Quad or Mux mode
- Swappable 80GB Hard Disk Drive and Removable Caddy
- 4 Alarm Inputs and 1 Relay Output
- User friendly video search by Date and Time
- Password protection for system programming details
- System auto reboot feature after power interruption



iW-D7004
\$590 + GST

iW-D7004L
(Network Version)
\$790 + GST



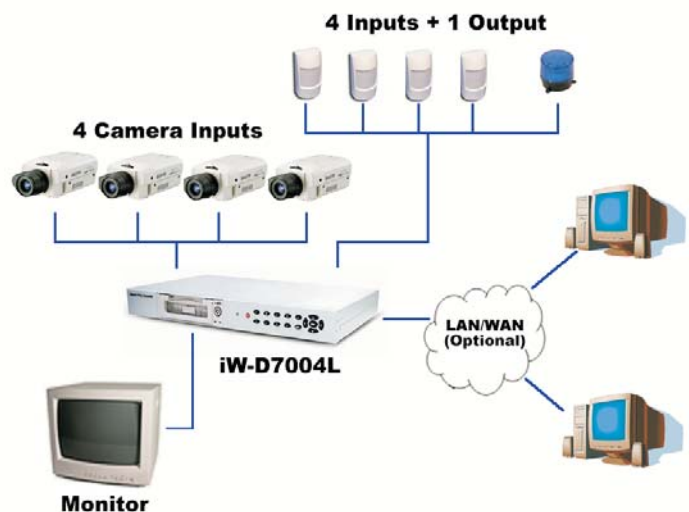
iW-D7004 DVR - Specifications

Image System		D7004		D7004-L	
		NTSC	PAL	NTSC	PAL
Resolution	Live Video	720 x 480	720 x 576	720 x 480	720 x 576
	Recording	640 x 224	640 x 272	640 x 224	640 x 272
Compression Method		Advanced Motion JPEG			
Video Input		BNC x 4, 1.0Vp-p, 75 Ω			
Video Looping Through		No		BNC x 4	
Video Output		BNC x 1, 1.0Vp-p, 75 Ω			
Display Frame		4 x 30 pps	4 x 25 pps	4 x 30 pps	4 x 25 pps
Recording Frame Rate (QUAD)		Max 30 fps	Max 25 fps	Max 30 fps	Max 25 fps
Recording Frame Rate (MUX)		Max 30 / 4 fps	Max 25 / 4 fps	Max 30 / 4 fps	Max 25 / 4 fps
Storage Media		Max 2 IDE Hard Disks ⁺			
Compress Rate		Low:8K bytes/field Medium:10K bytes/field High:15K bytes/field Best:20K bytes/field			
Recording Mode		Manual / Alarm / Schedule			
Playback Speed		Fast Forward x 2 x 4 x 6 / Fast Reverse x 6 Frame by Frame Forward Playback			
OSD Setup		Time / Date / Setup Menu			
Alarm Input		x 4, Terminal Block			
Relay Output		NO or NC Programmable Contact x1 (24V / 2A)			
Password Control		One for HDD format			
Event List		Max. 63 records / HDD			
Motion Detection		No		Yes	
Buzzer		Yes			
Video loss		Yes			
HDD Key Lock		Yes			
Network Function		No		Yes	
Power Input		DC12V / 2A		AC 90-260 V Input (60 / 50 Hz)	
Dimension (WxHxD)		432 x 47 x 270 mm (17 x 1.9 x 10.6 inches)		432 x 55 x 321 mm (17 x 2.2 x 12.6 inches)	
Weight (exclude HDD)		3.6 kg (7.9 lbs)		4.1 kg (9 lbs)	

Reliability

The iW-D7004's software is stored in non-volatile embedded memory that makes the DVR free from hard drive crashes. Even in the event of power failure the iW-D7004 will reboot in a matter of seconds and recommence recording footage.

A removable hard drive makes data storage and management extremely simple, multiple hard disks can be used to provide extended recording.



Represented by: