

IDVR-16RW-DVD



Key Features

Superior Picture Quality in Playback : No Mosaic Effect



JPEG2000

MPEG4/JPEG

Web Solution / Client Software

View,Backup,Play using DDNS

Audio in Sync with video

(4ch input/1ch output)

Real Time Live Display in All Channels

Triplex Operation
Playback/Record/Ethernet

Muti-Language Menu
English,Spanish,French, Italian,(to be added more)

Convenient Search with Jog-Shuttle

Recording Rate (NTSC/PAL) In Total
Up to 480 (400)ips

Sport Monitor

Central Monitoring System
Up to 36 sites simultaneously

Easy PTZ Control
Pre-Assigned Buttons on the Front

Various User Interface



Product Overview



Specification

Channel	16 CH	
Algorithm	JPEG2000	
Recording Rate	720x240 (720x288)	120 (100) ips
	360x240 (350x288)	240 (200) ips
	360x120 (360x144)	480 (400) ips
Simplex/Duplex/Triplex	Triplex	
Compression Rate	5 step select (Basic,Normal,Enhanced,Fine,Super Fine)	
Recording Mode	Schedule (Time , Motion , Alarm) Emergency , Holiday	
Resolution (NTSC/PAL)	Full (720x240/720x288) / Dual(360x240/360x288) / Quad(360x120/360x144)	
Multi-Language	English, Spanish , French , Italian (To be added more)	
Backup	CD-RW , DVD-RW,USB, VCR, Automatic Back-up CD run on PC	
TCP/IP (Ethernet)	Remote Monitoring and Download using Remote Viewer Dual user access Websolution (DDNS) : View,Backup,Play	
Alarm Recording	In : 4/8/16 (NO/NC Selectable) Out : 1 (0.5A Relay Output)	
Video Out	TV Monitor , Composite , VGA (PC Monitor)	
Audio Recording (Option)	In : 4 Out : 1	
C.M.S	Monitoring up to 36 Ch From 256 DVRs	
Motion Detect	Area Division : 16x12 Detection Division : 32x24	
Post Alarm Recording	Duration of Alarm Output : 1~ 600 sec Selectable	
HDD Capacity	2 Up to 500GB Per each HDD	
Storage Structure	Own File System (No FAT , No NTFS)	
Network Interface	RS-232C , RS-485 , Ethernet (TCP/IP)	
Firmware Upgrade	USB Device , DVD-RW	
Operation	Button , Remote Controller, Operation via RS-232C , TCP/IP	
PTZ Control	RS-485 , Key Control (Per-Assigned for each PTZ Command)	
VGA Option	TFT LCD , PC , Monitor	