

SDR-D4902 / D5602 / D9602

Digital Video Recorder



SDR-D4902 : 9 Camera Inputs, 120 ~ 840 GB HDD, 270 FPS Live / 60 FPS Record

SDR-D5602 : 16 Camera Inputs, 120 ~ 840 GB HDD, 480 FPS Live / 120 FPS Record

SDR-D9602 : 16 Camera Inputs, 120 ~ 840 GB HDD, 480 FPS Live / 480 FPS Record

Overview

- LAN / WAN Operation.
- Remote Programming.
- Windows 2000(R) Based System.
- View Live Data from multiple locations included client software, individual site settings and multiple user password levels.

Features

- 9 Cameras (D4902).
16 Cameras (D5602 and D9602).
- Triplex operation.
- Schedule Recording.
- Hardware Watchdog.
- Video Motion Detection.
- Live View 480 Frames Per Second.
- Record Up To 480 Frames Per Second.
- Search Data By Time, Date & Motion.
- Up To 840 Gb's Of Hard Disk Storage.
- 16 Sensor Inputs & 16 Control Outputs.
- On Screen Menu Programming Functions.
- Backup to Tape Drive, CD-RW Or Floppy Disk.
- Camera Pan / Tilt / Zoom Control .
- Multiplexer viewing pre and post recording (1X, 4X, 9X, 16X).
- Remote Viewing, Access & Control Via PSTN, TCP/IP (Lan / Wan / Internet)

General

Operating System	Windows 2000(R)
Operating Temperature	41 to 104 F (5 to 40 C)
Relative Humidity	Maximum 80% non-condensing
Dimensions	7"H X 17"W X 18"D
Weight	41- 55 lb
A/C	100-240VAC 50-60Hz

Hardware

Size	Rack Mountable 4U
CPU	P4 1.7 GHz or Above
RAM	128MB RAM
HDD	120 GB (Up to 840 GB)
FDD	1.44 MB
Drive	CD-RW standard(DVD RAM, DAT optional)
VGA	AGP 32 MB
Capture Board	1 Digital Capture Board
Power	300W / 4A (220V /110V)
Input Device	Keyboard / Mouse
Network	10/100 Mb Ethernet Standard
Modem	56Kbps Modem Standard

I/O Ports

BNC	9 Inputs (D4902) 16 Inputs (D5602/D9602) and 1 TV Out
PS/2	2 Ports (Keyboard & Mouse)
16-pin D-type	2 COM Ports
15-pin D-type	1 SVGA Monitor port
25-pin D-type	1 Parallel Port
RJ-45	1 Port for 10/100 Mbps Ethernet
RJ-11	2 Ports for Modem
USB	2 Ports

Electric & Video

Channel	9 ch (D4902) 16 ch(D5602/D9602)
Signal System	NTSC / PAL
Live View Frame Rate	480 Fps
Recording Frame Rate	60Fps(D4902) 120Fps (D5602) 480Fps (D9602)
Alarm	16 sensor/alarm(optional)
Compression	MJPEG, MPEG4, MPEG4+
Compressed Image Size	Average 3-5Kb
Video Inputs	9 Inputs(D4902) 16 Inputs(D5602/D9602)
Video Outputs	1 VGA /1 TV Out / 1 BNC
PTZ Control Outputs	RS-232 / RS-485
Remote Control	via PSTN / ISDN / TCP/IP /WEB
Recording Resolution	NTSC: 320x240 720x480 720x240 (D9602: 320x240 only)

Windows(R) is a registered trademark of Microsoft Inc. Specifications subject to change without notice.

Ikegami Electronics (U.S.A.), Inc.

URL: <http://www.ikegami.com>

Headquarters	37 Brook Avenue, Maywood, NJ 07607 Phone:(201)368-9171 Fax:(201) 569-1626
Westcoast office	2631 Manhattan Beach Blvd. Redondo Beach, CA 90278 Phone:(310)297-1900 Fax:(310)536-9550
Southwest office	526 Bluebird Lane, Red Oak, TX 75154 Phone:(972)869-2363 Fax:(972)556-1057
Midwest office	747 Church Road Unit C1, Elmhurst, IL 60126 Phone:(630)834-9774 Fax:(630)834-8689
Southeast office	5200 N.W. 33rd Avenue Suite 111, Ft.Lauderdale, FL 33309 Phone:(954)735-2203 Fax:(954)735-2227