

SDR-1600

16 Digital Video Recorder



SDR-1600

Overview

- LAN/WAN Operation
- Embedded Stand Alone System
- View Live Data From Multiple Locations
- Multiple User Password Levels
- View Stored Data From Remote Location

Specifications

Operation Type	Embedded Stand- Alone Platform
Storage	240GB
Video In/Out	16BNC In/16BNC Loop 1BNC Monitor Out 1BNC VCR Out
Live Resolution	720x480, True Color/Real Time
Playback Resolution	720x480, True Color
Image Compression	JPEG Compression
Ports	Ethernet Port, RS-232C Port RS-485, 4, 16 Sensor input
Temperature	41 to 104F (5 to 40C)
Humidity	0~90%
Pan/Tilt/Zoom	User Definable
Power	12VDC 4.5A
Voltage	Free Voltage (AC100-200V/50-60Hz)
Dimensions	1.7" x 17.1" x 14.2"
Weight	11 lbs/5 kgs (without HDD)

Features

- 16 Camera Multiplexer
- Embedded Stand- Alone System
- Outstanding Stability
- Full, Quad, 9, 16 Display
- 2 HDD Bays Internal (240GB Capacity)
- Search By Date/Time
- Schedule Recording
- Motion Detection
- Simplex Operation
- PTZ Camera Operation
- JPEG Compression
- 16 Alarm Inputs
- 16 Camera Loop Output
- Record and Playback 60 Fields Per Second Total
- Remote Access (Client Software Package Included)
- 720x480 Live and Recording Resolution
- Adjustable Motion Sensitivity From Low to High
- PIP Feature and Auto Freeze
- Mark Recording Capture
- Remote Control Operation

Recording Example

GB	Fields Per Second (Hours)					
	60	30	15	10	5	2
80	22.8	45.6	91.2	136.8	273.6	686.4
240	68.4	136.8	273.2	410.4	820.8	2774



SDR-1600 Rear View

Design and specifications are 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