

INR-Q2500 IP Network Video Recorder

INR-Q2500 is a network recorder to receive and record H.264, JPEG HD and SD compressed video and audio data from Ikegami network cameras and encoders, IEN-10 and IEN-200HD, through Ethernet to the HDD (Hard Disc Drive) in digital. It can search and playback the recorded data in multi-display by a client PC which is connected to network. The live video images of network cameras can be also multi-displayed. It can identify the alarm and failure occurrence even if it is in far distance and send e-mail notification to a client.



● Features

- Key component of H.264 IP camera system
- Recording H.264 and Motion JPEG compression data
- Simultaneously recording for maximum 32 units of network cameras and encoders
- Superior image quality and scalability
- Viewer software available for live imaging and playback

○ INR-Q2500 specification

HDD	1TB or 2 TB RAID --- Option	
Compression format	H.264/MJPEG	
Image format	1920x1080 , 1280x1024 , 1280x720 , 720x480 , 640x480 , 320x240 , 160x120 (Depending on Network Cameras)	
Connection	Camera / Encoder	Max 32units
Server Function	HTTP Server, NTP Server	
Recording Function	Max 64Mbps (960fps with 2Mbps) of video and audio data / Scheduled Recording / Alarm Recording / Manual Recording	
Distribution Function	Unicast / Multicast for Live Video / Playback Video ,Max 64 streams (Max 64Mbps)	
Display Function	1 / 2 / 4 / 6 / 9 / 12 / 16 split display on the client PC	
Search Function	Time-Date search / Motion search / Alarm search	
Network Interface	10BASE-t / 100BASE-TX / 1000BASE-T	
Power Consumption	Less than 124W (with 2TB HDD)	
Dimensions	W430 × H132 × D500 mm	
Weight	Approx. 12.3kg (with 1TB) / 13.8kg (with 2TB)	

○ Related products



IPD-BX110

Mega Pixel H.264 IP camera



IPD-DM100

Mega Pixel H.264 IP dome camera



IEN-10/-200HD

H.264 IP SD/HD encoder

IDE-10/-200HD

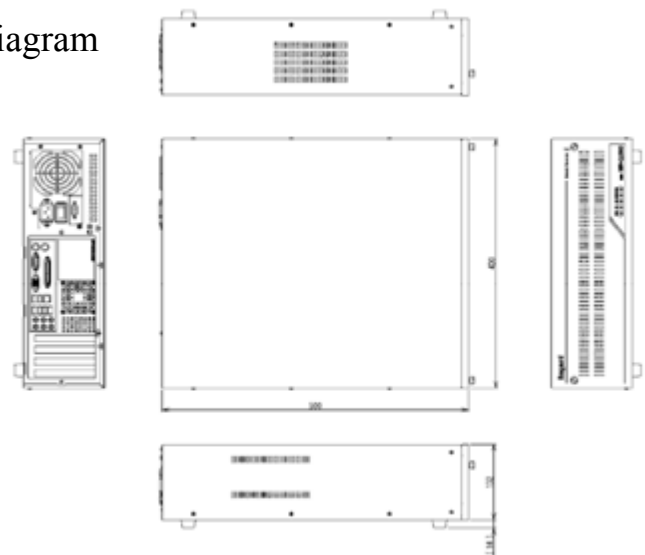
H.264 IP SD/HD decoder



IPD-SP10

H.264 IP speed dome camera

○ Diagram



Professional for Professionals

Ikegami Tsushinki Co., Ltd.

■ www.ikegami.co.jp/en

■ Head Office

5-6-16 Ikegami, Ohta-ku, Tokyo, 146-8567, Japan TEL.03-5700-1111 / FAX.03-5700-1137

■ Overseas sales department

5-6-16 Ikegami, Ohta-ku, Tokyo, 146-8567, Japan TEL.03-5700-4117 / FAX.03-5700-2200