

Features

- Embedded Linux operating system
- Distributed architecture and TCP/IP protocol for all environments
- Relay performance 200 video streams (live and playback video)
- Video source from (h)DVR, NVR, archive server
- H.264 / MPEG4 / MJPEG format
- 200 video stream in and output for live and playback viewing

Instek Digital Relay Server (RS) enhance security providing recorder access to multiple clients simultaneously. It enables global delivery of surveillance videos through public broadband network to any connected clients including PC, notebook, Android powered devices and iPhone & iPad.

There are multiple video sources for Instek Digital Relay Server including (h)DVR, NVR and archive server. It allows multiple users to watch the same video concurrently from one single video source.

Instek Digital Relay Server (RS) is the most ideal solution for global video surveillance serving large-scale and multi-site security environments.



INSTEK DIGITAL

Instek Digital is a video surveillance business unit of Good Will Instrument Co., Ltd. and focus on the development of high quality digital surveillance solutions. The company inherited over 20 years of surveillance experience. Instek Digital has the luxury to be supported by Good Will Instruments Co., Ltd. – which has over 30-years of electronics R&D a manufacturing experience and listed on the Taiwanese Stock Exchange.

Instek Digital offers a wide array video surveillance software and hardware – under the brand of Instek Digital. The core design are based on the following principles: "User-Friendliness", "Scalability" and "Reliability". Instek Digital's solutions are based on an open platform – creating seamless third party integration. With this concept Instek Digital has created a business model that can meet every aspect in today's surveillance demand. The results speak for themselves – based on small and large projects that we have deployed around the world.

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Model	ID-RS5401-1U
Function	Relay Server (RS)
Video source	Supports (h)DVR / NVR / archive server
Operating system	X86 Linux
Architecture	Distributed architecture and TCP/IP protocol for all environments
Relay performance	2Mb/s 200 video stream input & output live and playback viewing
Output device	Instek Digital nCCTV / nCCTV HD
Supported format	H.264 / MPEG4 / MJPEG
Keyboard / mouse	PS/2 USB
Ethernet	2 x Gigabit LAN
USB port	6
VGA port	5 pin female D-SUB
Electric power source	AC 100 ~ 240V
Power consumption	300W
Operating temperature	0 ~ 40°C
Humidity	Max. 90% non condensing
Dimension LxWxH (mm)	365 x 465 x 44
Weight (kg)	9.0

a) Product specifications and availability are subject to change without notice.
 c) Instek Digital is a registered trademark of Good Will Instrument Co., Ltd.

