



Network Video Recorder  
**RS-2208/2212**

Dual-Bay • 8/12 CH Megapixel Recording  
 One-Touch Backup • Easy Management

**Key Features**

- Embedded Linux operating system for superior reliability
- Record video from up to 8 megapixel IP cameras simultaneously on RS-2208, or 12 megapixel IP cameras on RS-2212
- Support dual SATA 3.0Gbs 3.5" HDD
- Support RAID-0 and RAID-1
- Remote recording, playback and search of video recordings
- One-touch backup to USB storage device
- Full PTZ control
- Integration with ComproView Enterprise edition
- Intelligent iWizard for easy and effortless setup



\* HDD not included

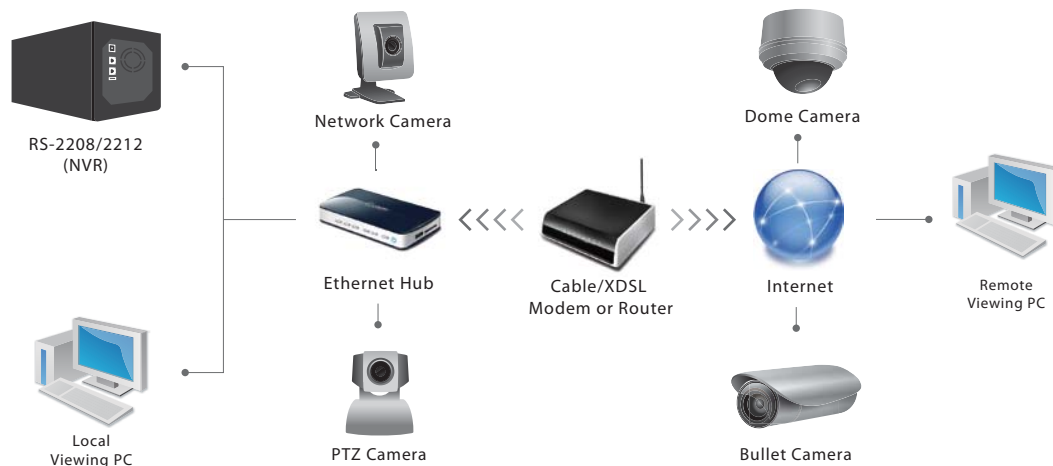
**Easy-to-Use PC-Less Network Surveillance System**

**RS-2208** and RS-2212 are both a dual-bay Network Video Recorder expressly designed for surveillance applications in small and mid-sized businesses. The RS-2208 records up to 8 megapixel channels simultaneously, whereas the RS-2212 can record 12 megapixel channels concurrently. Both devices offer full PTZ control and video streaming from IP cameras, and both come embedded with robust Linux system that is reliable and safe from virus and hacker attacks.

They also support advanced data backup and protection function including RAID-0 and RAID-1 and a one-touch backup button for speedy and

easy data backup to USB storage device. Even better, the intelligent Compro iWizard is coming to the RS-2208/2212 as well, so setting up will be as easy as it is on all Compro IP surveillance products. Users only need to hook up the NVR to their home or office network and insert the installation CD into the CD drive, and then the iWizard will guide the users through the setup process. Once the setup is complete, the NVR can be accessed either locally or remotely over the Internet as shown in below figure.

Given their user friendliness and multitude of features, the RS-2208 and RS-2212 are the perfect match for the full range of Compro IP cameras.



SYSTEM	
<b>Operating System</b>	Embedded Linux, safe from crashes and virus attacks
CONNECTORS	
<b>LAN Port</b>	Gigabit RJ-45 Ethernet port x 2
<b>USB</b>	USB 2.0 x 2 (front x 1, rear x 1)
SUPPORTED CAMERAS	
<b>Camera</b>	Compro IP Cameras: IP55, IP60, IP70, IP540, IP540P, IP570, IP570P, NC120, NC120R, NC150, NC420, NC450, NC740 (video server)
<b>Camera Administration</b>	Individually adjustable video settings for each camera
VIDEO RECORDING	
<b>Recording Connection</b>	RS-2208: 8 channels, H.264/MPEG-4/MJPEG RS-2212: 12 channels, H.264/MPEG-4/MJPEG
<b>Recording Mode</b>	Continuous, motion-triggered recording, tampering-triggered recording, scheduled recording (daily, weekly, specific day), audio-triggered recording, IO-triggered recording, manual recording
<b>Pre- / Post-Event Recording</b>	Yes, pre-recording: up to 5 sec post-recording: up to 300 sec
<b>Recording Bitrate</b>	Per camera specifications, up to 60 fps per channel
<b>Compression Format</b>	M-JPEG, MPEG4, H.264 (depending on camera)
<b>Disk Usage Limitation</b>	Max capacity, specified size limit, percentage
<b>File Management</b>	Loop over write; keep data by day; never erase
AUDIO	
<b>Compression</b>	PCM G.711
<b>2-Way Audio</b>	Yes
PLAYBACK	
<b>Search Mode</b>	By date/time/channel/event
<b>Playback Control</b>	Play, pause, next frame, previous frame, beginning, end, playback speed adjustment, multiple playback speed
<b>Advanced Playback Feature</b>	Snapshot, digital zoom, file download
STORAGE	
<b>Local Storage</b>	3.5" SATA I/II HDD x 2
<b>HDD Capacity</b>	Up to 3.0 TB per disk
<b>Disk Mode</b>	Single, RAID 0, RAID 1, JBOD/linear
<b>Remote Storage Mode</b>	Share folders on Windows OS, NAS, FTP server
<b>Services</b>	FTP, SMB/CIFS

EVENT HANDLING	
<b>Event Type</b>	Motion, tampering, schedule, manual, audio, IO
<b>Event Handling</b>	Recording, instant e-mail, SMS alert, CMS notification
PTZ CONTROL	
<b>Direction Control</b>	Home, directions x 8
<b>Zoom</b>	Depending on camera support
<b>ePTZ</b>	1~10x digital zoom, center mode
<b>Advanced PTZ Feature</b>	Preset position, patrol group, speed control, focus control
NETWORK	
<b>Protocol</b>	DDNS (iDDNS) / PPPoE / DHCP / HTTP / NTP / DNS / FTP / SMTP / ARP / ICMP / IPV4 / TCP/IP / UDP
<b>Dual Gigabit LAN</b>	Yes
<b>Multi-IP setting</b>	Yes
SECURITY	
<b>Event Logs</b>	Detailed record of all events
<b>User Management</b>	Yes
<b>Authentication</b>	ID, password
<b>Account Administration</b>	Up to 10 accounts with configurable user privileges
<b>Group Management</b>	Multi-level and multi-feature individually configurable
BACKUP	
<b>One Touch Backup</b>	Yes
<b>USB Backup</b>	Yes
GENERAL	
<b>Setup Utility</b>	iWizard
<b>Languages</b>	English, Traditional Chinese, Simplified Chinese
<b>Viewing System Requirements</b>	OS: Windows XP/Vista/7 Browser: Internet Explorer 6.0 or later
<b>Certification</b>	CE, FCC
<b>Operating Environment</b>	10 ~ 40 °C
PHYSICAL	
<b>Dimensions</b>	239 mm (L) x 100 mm (W) x 142 mm (H)
<b>Gross Weight</b>	2.84 kg
POWER	
<b>Power Supply</b>	AC100~240V 50/60Hz in, DC 12V output
<b>Power Consumption</b>	Max. 6W (without HDD)

### Package Contents



\* Specifications are subject to change without prior notice.

