SYSCOM video

SYSCOM Cloud

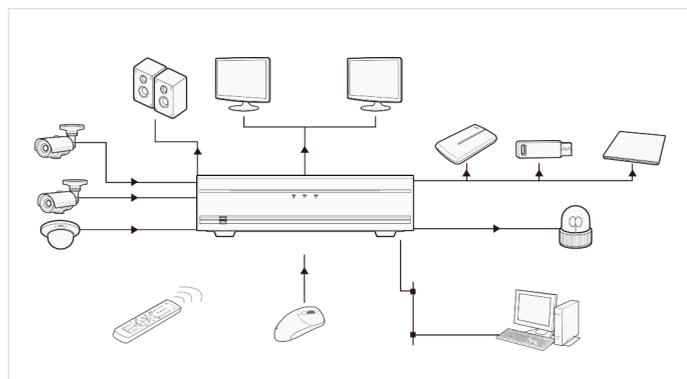DirectIP™ XR Series 4 Channel Full HD Recorder
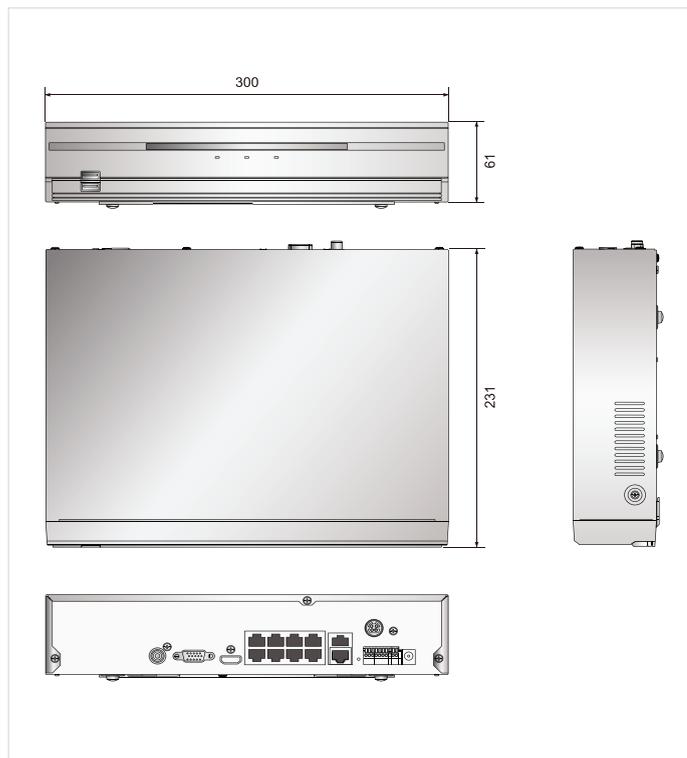
XR104

KEY FEATURES

· 4 Channel HD real-time recording
· 4 Channel real-time live display
· Easy to install, set-up and play with DirectIP™ cameras
· Built-in 4 Channel PoE Switch
· Expandable up to 6TB
· Supports one click network configuration through SYSCOM Cloud
· Supports third party cameras (Axis, Panasonic, ONVIF™)

CONNECTION DIAGRAM

DIMENSIONS

SPECIFICATIONS

VIDEO	
Video Inputs	4 IP cameras
Supports Camera	DirectIP™, Axis, Panasonic, ONVIF™
Video Outputs	1 HDMI, 1 VGA OUT
Display Resolutions	1920 x 1080, 1680 x 1050
Display Speed	4 Channel real-time live
Digital Zoom	x2, x3, x4
RECORDING	
Max. Throughput	32Mbps, 120ips@HD
Recording Resolutions	1920x1080, 1280x720, 704x480, 352x240 (Depending on IP Camera)
Compression	H.264
Recording Modes	Time-lapse, Event, Pre-event, Panic
Trigger Events	Alarm in, Audio detection, Motion detection, Trip-zone
	Tampering, Video loss
PLAYBACK	
Performance	4 Channel HD synchronous playback
Search Modes	Time-lapse, Event log, Motion, Text-in
Digital Zoom	x2
STORAGE	
HDD	SATA x2 (Up to 3TB capacity for each disk)
Total Capacity	6TB=3TB x 2 (Internal)
NETWORK	
Connection	Gigabit Ethernet (Remote) x1 + Fast Ethernet (IP Camera) x4
Camera Power	PoE (IEEE 802.3af) 4 ports
Remote Data Export	MINIBANK, AVI, JPG
Event Notification	Email (Attach MP4), Callback to Remote S/W
	Push Notification (IOS, Android), SNS (Twitter)
Two-way Audio	IRAS Software
Client Viewer	IRAS Software, iSYSPRO Mobile, Webguard
INTERFACE	
Audio In / Out	Local (NVR) : - / 1RCA + 1HDMI
	IP Camera : 4 (Depending on IP Camera)
Alarm In / Out	Local (NVR) : 4 / 1
	IP Camera : 4 (Depending on IP Camera)
Serial Interface	RS232 (Terminal block)
USB	USB 2.0 x 2
User Interface	Mouse, IR remote control, Network remote keyboard
GENERAL	
Operating System	Embedded Linux
UNIT Dimensions (W x H x D)	300mm x 61mm x 231mm
Unit Weight	2.3 kg
Shipping Dimensions (W x H x D)	360mm x 113mm x 390mm
Shipping Weight	3.7 kg
Working Temperature	5 ~ 40
Operating Humidity	0% ~ 90%
Input Power	DC 12V 2.0A (For NVR), DC48V 1.4A (For PSE)
Power Consumption	Max. 25W (For NVR), Max. 65W (For PSE)
Approvals	FCC, CE, KC