COR-IP1WPS

H264 TRIPLE STREAMING 1CH VIDEO SERVER

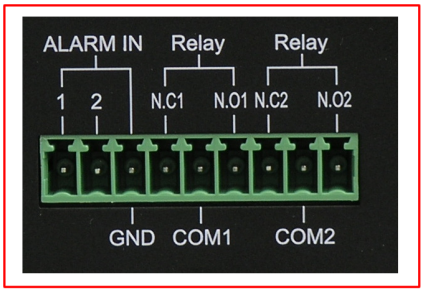
"My customers use the COR-IP1WS to connect standard CCTV cameras to the internet. I have one store owner who uses this video server on a camera that monitors a display window. He added this camera when he moved to a new location and realized his DVR was max'd out and couldn't handle another camera. He gets remote surveillance recording, streaming on-line video and an alarm input to trigger events."

-- CORTEX Technician

Compatible with CORTEX Rexion and Nexxa series DVRs/NVRs

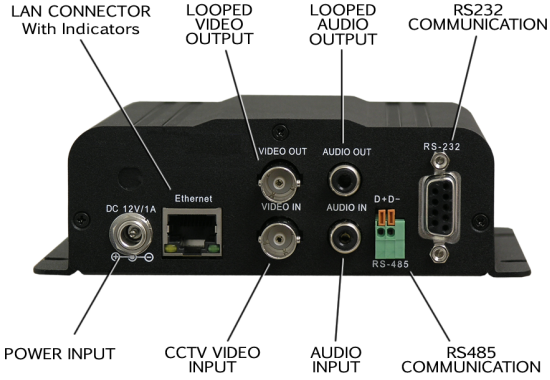
MODEL	COR-IP1WS
CPU	ARM 9, 32-bit RISC
RAM	256MB
FLASH	16MB
VIDEO IN	1 input (BNC connector)
AUDIO IN	1 input (RCA connector)
LOOPING OUTPUTS	YES, 1 audio, 1 video
POWER OVER ETHERNET	Optional
ALARM I/O	2 in / 2 out (COM, NO, NC) Relay Out: 24VDC (1A), 110VAC (0.5A)
RS485	YES - PTZ Control
RS232	YES - Serial Communications
POWER	12VDC (approx. 4.2W)
NETWORK	
ETHERNET	10/100 Base-T
PROTOCOL	HTTP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA
SYSTEM	
IMAGE RESOLUTION	NTSC: 720x480, 704x480, 352x240, 176x144
IMAGE ADJUSTEMENTS	Brightness, Contrast, Saturation, Hue, Sharpness
MULTI-STREAMING	YES - Triple Streaming
SNAPSHOT	YES
FULL SCREEN MONITORING	YES
PRIVACY MASK	YES, 3 zones
COMPRESSION	H264, JPEG, MPEG, (3GPP only)
BITRATE ADJUST	VBR & CBR
MOTION DETECT ADJUST	YES, 3 zones
TRIGGERING	SAMBA, Save to SD, FTP, eMail
PRE/POST ALARM REC.	Configurable
PASSWORD PROTECTION	YES
# CONNECTIONS	Up to 10 simultaneous
REMOTE FIRMWARE UPGRADE	YES, using HTTP
AUDIO	2-Way
CLIENT REQUIREMENTS	
OPERATING SYSTEM	XP, VISTA, WIN 7, MS IE 6.0+
SUGGESTED HARDWARE	Intel Dual Core 1.66G, 1G RAM, Video Graphics Card with on-board RAM at least 128M
MINUMUM HARDWARE	Intel C 2.8G, 512M RAM, Video Graphics Card with at least 64M on-board RAM

ALARM INPUT CONNECTOR BLOCK



SD CARD MANAGEMENT

INITIATE RECORDING:	Motion, IP check, Network failure (signal loss), Scheduled, Sensor/Relay
VIDEO FORMAT:	AVI & JPEG
PLAYBACK:	YES, with DELETE option



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