

Convision V4000 Hybrid Series

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4-8 Channel Hybrid IP Video Server with Realtime Motion Detection

4 analog inputs and 4 LAN cameras

High resolution mode 704x568

Alarming/recording/playback/remote

Video evaluation via motion and event histogram

Extensible hard disk capacity up to 8 TB via IEEE 1394

Extended Dome/PTZ support

Embedded operating system

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System

Operating System	Real time operating system
Video Input	4 BNC and Ethernet 10/100Mbit for 4 LAN cameras
Video Output	1 BNC
Video Format	PAL
Compression	JPEG
User Interface	Web browser interface
Security	User administration
WatchDog	Software and hardware watchdog

Monitoring Mode

Frame Rate	25fps/cam analog, up to 25fps/cam LAN
Resolution	704x576, 640x480, 352x288
Split Layout	1/4/6 + 4 LAN
HD Status	Yes
Video Loss Detection	Yes

Recording Mode

Resolution	704x576, 640x480, 352x288
Recording Speed	up to 15fps/cam analog, up to 25fps/cam LAN
Hard Disk Storage Capacity	160-500Gbyte internal, 8TB external via IEEE1394
Recording Modes	Motion Detection, long term, event
Data Code	Recording includes time/date information

Remote Functions

Network Access	10/100 Mbit Ethernet
Monitoring	Web browser, no software required
Playback	Live JPEG via web browser
Download and Local Playback	Evaluation via ConvisionSafe

Alarm Functions

Alarm Input	4 NC/NO digital inputs
Alarm Output	4 NC/NO relay out
IO and Camera Relations	1-1, 1-n

Others

Serial Ports	1x RS232, 1x RS485
Dome Support	Current list under www.convision.com
LAN Camera Support	Current list under www.convision.com
Power Consumption	Convision V4000 Hybrid: 20W
Dimensions	W: 440mm, H: 88mm, D: 250mm
Weight	Convision V4000 Hybrid: 5.900g
Operating Temperature	0°C ~ +40°C



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