Convision V4000 Hybrid Series



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

4 analog inputs and 4 LAN cameras

High resolution mode 704x576

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



Convision V4000 Hybrid Series Convision V4000 Hybrid

System	
Operating System	Real time operating system
Video Input	4 BNC and 4 LAN cameras
Video Output	1 BNC
Video Format	PAL
Compression	JPEG, MJPG
User Interface	Web browser interface
Security	Basic and Digest Authentification
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 Web, 4 analog monitor
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 Axis (more under www.convision.com)
Power Consumption	20W
Dimensions	W: 440mm, H: 88mm, D: 250mm
Weight	5.900g
Operating Temperature	0°C ~ +40°C



Your Dealer

