Convision V740
Convision V770

Camera Inputs	6 FBAS inputs (PAL, NTSC)
Hard disk	40 or 80 Gbyte
Interfaces	1x RS232 and 1x RS232 or RS485
Module inputs	1x key-operated switch, 6 NC inputs for motion detectors, etc.
Alarm outputs	2x relay outputs, floating
Dome support	e.g. Sensormatic SpeedDome Ultra, Philips G3 AutoDome, Ernitec BDR510, Ernitec BDR550, ECV Telematria, Dennard 2050
ISDN	Euro ISDN, 64 Kbits/s, channel bundling 128 Kbit/s RJ45 Connectors, PPP Protokoll
Ethernet	10/100MBit/s 10 BaseT, RJ45 connector Ethernet
Recording capacity	3-4 fps from each camera when 6 cameras connected
Image format	JPEG, up to 25 fps (PAL), JPEG, up to 30 fps (NTSC)
Image size	192x144, 384x288, 768x288 (with pixel zoom 768x576) Pixel
Compression	approx. 3-50 Kbyte per image, dependent on size and quality
Pre- / post alarm images	32 images with 192x144 or 16 images with 384x288 pixel resolution
Protocol	TCP/IP, PPP, HTTP Server, FTP Server, FTP Client, SMTP Client
Internet browsers	e.g. Netscape Navigator version 4.x upwards, Microsoft Internet Explorer version 4.x upwards
Internet browser features	HTML 3.2, HTTP 1.0, Java Scipt 1.2, Java 1.3
Configuration / operation	completely via web browser with HTML
Power consumption	external 12V, 4.0 A multi-norm power supply 100-240 V (GS, CE, UL, CSA)
Dimensions, weight	width: 440 mm, height: 88 mm, depth: 250 mm
Temperature range	0 - 40 °C
Certification	EN50081, EN50082, EN55022

- suitable for Windows, UNIX, Linux and Macintosh
- ultra high video performance
- time and event controlled recording
- unrestricted configuration memory possibilities
- image storage with up to 32 pre and post alarm images
- video output
- digital recorder

Product Variations
Convision V740
Convision V770

Recording Capacities
Per camera using 1 second pulse

Image Size	8KB	16KB	32KB
Convision V740	1456h	728h	364h
Convision V770	2912h	1456h	728h

The Convision V770 sets completely new standards for digital video surveillance, permitting recording at a rate of 3-4 fps from up to 6 connected cameras. Another new feature is the integrated switchable video output.

With a recording capacity of 2912 hours, the Convision V770 is the prominent digital video recording solution for the security business.

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distributed by:

Convision V700 Series

Multifunctional CCTV Product

IP-Videoserver

high quality video performance

digital video recording

connections for up to 6 cameras

video output

ISDN and LAN adapter integrated

operation via internet browser

Convision Safe evaluation software

VIDEO SOLUTIONS

INTERNET

Convision