Network Video Solution



Cware Prime

The Next Generation Networked Video Management and Recording Solution



Cware Prime is a next generation Networked Video Management platform that enables management and control of live and recorded video while seamlessly integrating analogue and digital video components.

Based on flexible client-server architecture, the powerful Cware Prime provides comprehensive Video Management, Display, Alarm, Recording and Playback features that can be customized to suit the most demanding requirements to support practically limitless cameras, recording servers and operator workstations.

Intuitive control is at the heart of Cware Prime. A revolutionary 2.5D multi-map GUI provides users with unique and interactive navigational controls that enable greater understanding of the monitored location.

Open architecture enables quick and easy integration of multivendor equipment. Users are able to leverage a high return on investment from existing equipment while benefiting from scalable and cost-effective Video Management as security requirements evolve and develop in the future.

Cware Prime makes management of evolving and often complex Video Surveillance Systems easier, more effective, user friendly and more flexible than ever before.

Features

- Open Architecture Multi-Vendor Codec and PTZ Camera Support
- Client Server Architecture
- Intuitive and user-friendly Interface with Logical Channel Grouping
- Revolutionary 2.5D Map based Navigation
- Comprehensive Alarm Management with Configurable Triggers, Actions and Alarm Stacking
- Multiple Drive Management and Support
- DVR and NVR Server Operation
- Continuous/Scheduled/Activity and Alarm Event Recording
- Intuitive Time/Date/Event/Activity/Video Content Search Options
- Native-Video and AVI Transcoded Export
- Half/Full Duplex Audio
- Virtual Matrix Switching with Hardware Decoder Support
- Server Multi-unicast for Non-Multicast Networks
- Multiple Server, Multiple Site Support for Distributed Systems
- Substantial Logging Parameters and Report Generator





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Technical Specifications

Video:	Analogue (via capture card) and IP-Transmision; MPEG-2, MPEG-4, MJPEG, QCIF-4CIF; 1fps – 30fps; 9.6Kbps – 8Mbps per channel
Audio:	Full Duplex; Half Duplex; Press to Talk / Permanent connection
Display:	User configurable Split Screen Modes: 1 - One video output 4 - 2x2 video outputs 9 - 3x3 video outputs 16 - 4x4 video outputs 1/7 – 1 large and 7 small 2/8 – 2 large and 8 small Save Recall preset layouts with pre-configured connections User Configurable 2.5DMap based GUI User Configurable Soft Monitor Arrays
Recording:	Manual, Event & Scheduled Recording Client Workstations local recording
Playback:	Single, Multiple or Synchronized channel playback Nomal, X2, X4, Reverse, frame by frame playback <u>Search</u> : Time & Date; Video Content Analysis <u>Export</u> : Native or AVI
Export:	AVI - To be played with any windows media player, with no software installation as a prerequisite. Native - Original Recorded Stream to be played with a stand alone player application with no software installation as a prerequisite.
Alarm Management:	Configurable Trigger User Definable Scheduled Alarm Rule Management
User Management:	User Database with Login, Password and Contact Details, User Profiles with Configurable Permissions and Access Settings
Logging & Reporting:	System Log of Integral Self Diagnostic Alarm and Event Log; Audit Trail of User Login; Logout and Archiving functions; Integral Reporting Application with advanced sorting filters

All specifications are subject to change without notice. Every effort has been made to supply complete and accurate information herein. © 2008 by Controlware GmbH. All rights reserved.

Ref. N°: CWP/MK/RL 04/2008

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