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VIDEO MANAGEMENT SECURITY MANAGEMENT VIDEO CONTENT ANALYSIS INTEGRATION AND MONITORING SERVICE HARDWARE

Video Management Software G-Core



G-Core is a comprehensive, flexible solution for managing data and video images.

The user-friendly viewer interface guarantees simple and intuitive operation and can be set up individually according to the user's needs.

Manage individual locations or any number of sites by networking recorder and server systems while providing maximum protection for image data and employees.

System functions	G-Core	System functions	G-Core
Max Cameras per Server	128	Fading Long Term Memory (FLTM)	√
Max Server Connections per Client	10	Extendable Database	\checkmark
Windows Compatibility	64-Bit 8.1, 10 and Server 2016 Essentials	Recording depth and priority trough ring buffers / Archive level	V
Dynamic Live Streaming	√	Audit Trail	\checkmark
Intelligent Compression Dynamic	√	Custom User Privileges	\checkmark
Wizards for easy Setup	√	User Management	\checkmark
GPU-Accerlated viewing and transcoding	V	Camera Management	√
Fisheye/Panoramic Lens Dewarp	\checkmark	Protocol support for pan/tilt and dome cameras	\checkmark
Pre-Post Alarm Recording	√	Transcoding	√
Soft Triggers	\checkmark	Automatic Backup	\checkmark
Variable FPS	√	Time/Alarm triggered Backup	√
Dual Database architecture	√	Source Privacy	\checkmark
Tamper proof and verifiable	$\sqrt{}$	Client Privacy	\checkmark

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System functions	G-Core	System functions	G-Core
Open Architecture & SDK	\checkmark	Motion & Alarm Indication	\checkmark
Two man rule	√	Event Linking on Discrete Inputs	√
Encrypted communication	√	Event Linking on Video, Serial & Health Events	√
Configurable time ranges for alarms	√	Event-Driven & Time-Lapse Video Switching	\checkmark
Central action manager	\checkmark	Camera Groups	√
Tours and circles	\checkmark	Event Notifications	\checkmark
Email notification for envents and alarms	V	Video Wall	V
Remote controlled viewers	√	Activity Detection	√
Alarm Push function	\checkmark	Video Motion Detection	Optional
Audio recording and replay	√	VMX	Optional
Scene Validation	V	Automatic Number Plate Recognition	Optional
Browser-Based Viewing of Live and Stored Events	\checkmark	Search, Export & Archive functions	
Gathering and processing scan data	Optional	Extreme fast metadata search	√
Vehicle Access Manager	Optional	Timeline Event Search	√
Telnet Action Command Interface	Optional	POS & ATM Serial Text Search	√
Edge Recording	Optional	Multi-Camera Playback	√
Connection to 3rd Party Systems	Optional	Cut list	√
Connection to ERP System	Optional	Export with privacy masking to .MPEG and .GBF	\checkmark
Processing of GPS data	Optional	Export to removable data carriers	\checkmark
Email Notification for System Health Events	Optional	Export to DVD	V
Server Monitoring	Optional	Export to .GBF, .MPEG, .MP4, .JPEG or .BMP File	V
Software Updates Included (Geutebrück Servers)	3 years	Encrypted export	\checkmark
Software Updates Included (3rd Party Servers)	1 year (extendable)	Authenticated export	V
Live View funtions		Export setup file	√
Linked layouts	√	Bookmarking	\checkmark
View Cameras on Multiple Monitors	\checkmark	Multiple camera export	√
PTZ Control & Presets	\checkmark	Event-driven single image export	√
Digital PTZ Control & Presets	√	Archiving	√