Videosec[®]

GuardStation 3.0 Video Management Software



Key Features

- Unified management for Videosec's IP cameras, NVRs, hybrid NVRs, network keyboards, decoding devices, and access control etc.
- Efficient device management: Automatic device discovery (or search by network segment); add devices by IP address/domain name; add devices by MyDDNS; add devices and adjust time in batch.
- Diverse functions:
 - Live view: scene, custom layout, split screen, auxiliary screen display, corridor mode, sequence display, audio, two-way audio
 - Recording: local recording, alarm-triggered recording, scheduled recording, recording download
 - Playback: synchronous/asynchronous playback, instant playback, recording search by time/event, and play recordings on SD card
 - O PTZ control: preset, preset patrol, recorded patrol, patrol plan
 - Alarm: Service alarm (event alarm), device alarm (online/offline, etc.), alarm triggering (live view, etc.), real-time/history alarm management
 - E-Map: hot spot, hot zone, eagle eye, and map alarm
 - Video wall: live view, sequence display and playback on video wall, alarm to video wall, open window(s) by one click, auto bind decoding channel, multi-window for one decoding channel, save and switch scene, small pixel pitch LED, virtual LED

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Specifications

Function	Description		
Note: Functions and system	n requirements may vary with software version.		
Device Management	Device Management		
Features	Device discovery (auto discovery, specify network segment) Add devices by IP address/domain name/ MyDDNS Cloud device management(add, edit, delete and share)		
	Group devices, view device status, restart device Remote configuration(image parameters, encoding parameters, OSD) Fisheye camera supported		
Live View			
Screen Layout	1/ 4/ 5 /6 /8 /9 /10 /13 /16 /17 /25 /32 /36 /64 split view 1 / 4 / 9 / 16 / 25 default view and custom view 3 auxiliary screens		
PTZ Control	Pan, tilt, zoom, shortcut PTZ, focus, preset, patrol, 3D positioning, IR control, wiper control, heat control, snow removing Note: Actual functionality may vary depending on device capability.		
Features	Group display, sequence display, snapshot, digital zoom, scene, instant playback, local recording, default and custom view, custom stream, corridor mode, audio, two-way audio, and manual alarm		
Playback	Playback		
Recording	Play back recording from NVR and SD card 16-ch (Async)/16-ch (Sync) playback Display recording status on a calendar Recording in .ts, .mp4 format		
Features	Local recording, scheduled recording, alarm triggered recording, search recording by time/recording type, recording download, snapshot, digital zoom, -16x~16x speed for forward and backward, audio, instant playback, play back local recordings, playback by image, playback by frame, playback in default/custom view		
Alarm			
Туре	Multiple alarm types.		
Alarm Triggering	Live view, recording, email, preset, sound and etc. Trigger other IPCs		
Alarm Records	Real-time alarm info display and acknowledge History alarm display/acknowledge/query		
E-Map			
Format	PNG/JPEG/BMP		
Map Alarm	Alarm flash, search and acknowledge		
Features	Hot spot, hot zone, map zoom in/out, eagle eye		
User Management			
User Management	Add, edit and delete user, query user		
User Level	Super administrator, administrator, operator		
User Info	User name, password, user level, permissions		
	Different default permissions for different user levels Assignable permission(s) of each IPC		

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DATASHEET

System Configuration

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Audio & Video	Configure video processing mode, display mode, stream transmission protocol Enable shortcut PTZ control, GPU mode Configure snapshot mode, image save path Configure format and save path for local and downloaded recordings	
System	Enable auto login to GuardStation/ Windows Set retention period for operation/alarm log Import and export configuration	
Operation	Set alarm duration, alarm recording start and end time Enable auto time sync, set synchronization interval Configure SMTP server and email address used to send/receive emails	
System Requirement		
GuardStation 3.0 64-bit	Operating System: Microsoft Windows 7/Windows 8/Windows 10 (64-bit) CPU: Intel Core i5 3.1 GHz or higher Memory: 4GB or higher	
GuardStation 3.0 32-bit	Operating System: Microsoft Windows 7/Windows 8/Windows 10 (32-bit or 64-bit) CPU: Intel Pentium IV 3.0 GHz or higher (4Cores, 3.0 GHz recommended) Memory: 4GB or higher	
GuardStation 3.0 Mac	Operating System: Mac OS 10.11 or higher CPU: Intel Core i5 3.1 GHz or higher Memory: 4GB or higher	

Order Info

Model	Note
GuardStation 3.0 Video Management Software	Free of charge