

Feature list per editions

(v1.7.1 Mar 02 2018)

App	Features	Prime	Premier	Global
General	Number of simultaneously connected cameras	8 + 8	24 48 96	Unlimited
	Licensing type	Per Server (Free)	Per Server	Per Central Server
	Technical support	Not available	2 year per activation	2 year per activation
	Version updates	Free	2 year per activation	2 year per activation
	Version update subscription plans	Not applicable	2 & 8 Year Plans	2 & 8 Year Plans
	License upgrade option	Available	Available	50, 100, 500, 1K 5K Cam Paks
	Archive size/duration		Unlimited (storage limitations apply)	
Archive Backup Wizard	Available	Available	Available	
Server/Console	32 and 64 bit versions	Both Available	Available	Available
	Ability to rotate any camera icon on map ***1.7.0***		Available	Available
	Active directory & LDAP		Unlimited	Unlimited
	Added a 'Layout' object type for the maps ***1.7.0***	Not Available		
	Advanced Events & Actions (see Events & Actions section)		Available	Available
	Analogue PTZ protocols (via RS-232,422,485 ports)	Available		
	Android and iOS application connections	1 Per Server	Unlimited	Unlimited
	API for third party integrations	Available	Available	
	Archive replication/backup within multiple servers	Not Available	Not Available	
	Archive statistic in Console application	Available		
	Assign user buttons for channel		Available	
	Automated reports for video analytic and software counters ***1.7.0***	Not Available		
	Automatic failover server deactivation after corresponding recording server is online ***1.7.0***		Not Available	Available
	Camera side multicast support			
	Camera/Device side motion detector support	Available		
	Camera/Device side VCA event support		Available	
	Client application multicast support	Not Available		
	Clients application connections	1 Per Server	Unlimited	Unlimited
	Constant Video and Audio recording	Available		
	Data receive from third party systems (example: PoS)	Not Available		
	Device and User grouping	Available		
	Device auto discovery			
	Edge recoding support (for ONVIF Profile G devices)			
	E-mail notifications	Not Available	Available per server	Available: Centralized
	Email potocols SSL / TLS / STRTTLS			
	E-maps			
	Extended Audit events filters			
	Extended user permissions and audited events	Available		
	Generic Device drivers: ONVIF, RTSP, PSIA, HTTP			
	Geo-Maps	Not Available		
	Live podcasts (YouTube, Wowza, Generic RTMP)		Unlimited	Unlimited
	Local and Remote configuration management	1 Per Server	1 Per Server	Available: Centralized
	Local and Remote user management			
	Local storage support	Available		
	LPR and FR support	Not Available	Available	
	Motion information recording	Available		
	Open VCA functionality on failover server	Not Available	Not Available	Available
	Organizations hierarchy support	Available	Available	
	Recording profiles by Schedules			
	Recording server auto discovery			
	Recording Server failover support	Not Available	Not Available	
	Remote upgrade for server, Console and Monitor applications			
	Remote/network storage support			
	Service mode	Available		
	Shared audio channel by multiple streaming channels			
Software motion detector support				
Software VCA support (additional licensing for analytics)	Not Available	Available	Available	
Software watchdog	Available			
Storage configuration per camera				
Support for Digital inputs	Not Available			
Support for Digital outputs				
Supported cameras/devices		> 4000 models		
Supported video stream resolutions	FullHD/Lower	Unlimited	Unlimited	
System monitoring				
User audit				
User permissions per each resource/component	Available	Available	Available	
Video and Audio recording by Motion				
Video capture board support	Not Available	Not Available		
Video Wall support				
Web application connections	1 Per Server	Unlimited	Unlimited	

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Events & Actions: Events	Central server connected	Not Available	Not Available	Available
	Central server disconnected			
	Digital input			
	Disk excluding		Available	
	External service (LPR/FR)			
	Fallback activating		Not Available	
	Global event			
	Motion			
	Motion started			
	Motion stopped			
	Periodical Event function			
	Recording error			
	Scheduled event		Available	
	User button clicked			
Variable Condition Event function				
VCA event (edge/server-side)				
Video lost				
Video restored				
Events & Actions: Actions	Action to highlight user button on map by events ***1.7.0***	Not Available	Available	Available
	Activate global event		Not Available	
	Activate main stream recording profile			
	Activate PTZ preset			
	Activate substream recording profile			
	Control digital input			
	Create archive bookmark with a user acknowledge option			
	Export Snapshot to local/mapped/FTP directory			
	External service action			
	Generate alert for main stream (for alert-based recording)			
	Generate alert for substream			
	Highlight object on map			
	Pop up an object on screen (channel/map/layout)			
	Pop up an object on video wall display		Not Available	
	Run program			
	Send email			
	Send email with a snapshot			
	Send event to client: Display a Warning message box			
	Send event to client: Display event in Alerts			
	Send event to client: Display event in Notification panel			
	Send event to client: Trigger audio notification			
	Send HTTP request			
	Send notification to mobile application			
	Send SNMP trap			
	Set condition			
	Software counters controlled by any generic events ***1.7.0***			
	Start playing an audio file			
Stop playing an audio file				
Unset condition				
Write to application log				
Write to audit log				

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App	Features	Prime	Premier	Global
	32 and 64 bit versions	Both Available	Both Available	Both Available
	Advanced Information about live video stream			

Client	Alerts			
	Archive Bookmarks			
	Archive Calendar			
	Archive forward and backward playback			
	Archive Sequence explorer	Available		
	Archive smart search			
	Auto logout setting in Client application after user inactivity ***1.7.0***			
	Build-in and custom Layouts			
	Channel online/offline status in Monitor application			
	Digital PTZ		Available	Available
	E-maps	Not Available		
	Export CSV file in Bookmarks, VCA, external services			
	Export Library	Available		
	Export Snapshot from live view and archive			
	Fisheye and Panomorph dewarping			
	Geo-Maps	Not Available		
	Image of FR recognition result in notification panel			
	Instant playback			
	Layout management	Available		
	Layout sequences			
	Live video streaming	Unlimited	Unlimited	Unlimited
	Live video substream support			
	LPR and FR data support	Not Available		
	Motion detection status and overlay	Available	Available	Available
	Multiscreen setup	Unlimited	Unlimited	Unlimited
	Number of supported monitors			
	Open archive backup wizard via CORTROL Client ***1.7.1***	Not Available		
	Operation modes: Always on top, Exclusivity and Locked			
	Option to export multiple video with audio streams			
	Option to hide summary playback timeline outline			
	Option of separate timelines for each channel in playback ***1.7.0***			
	Optional PTZ control UI (classic)			
	Playback speed controls: regular, slow and fast			
	Portable player	Available	Available	Available
	Prefer Substreams in playback mode			
	PTZ presets			
	PTZ tours			
PTZ, Iris and focus control				
Search for VCA objects, events and counters				
Security settings for Monitor application UI controls				
Send audio to streaming mobile device				
Server connections	One	Unlimited	Unlimited	
Shared Layouts	Not Available			
Snapshot Subtitles				
Stop video decoding for minimized client	Available			
USB Joystick Support		Available	Available	
User buttons	Not Available			
VCA Reports based on count metadata				
Video export from archive	Available			
Video maintain aspect ratio mode				
Server connections	One	Unlimited	Unlimited	
Mobile offline video(edge) support with later upload to server ***1.7.1***	Not Available			
Mobile support for substream/edge/offline stream playback ***1.7.1***				
Mobile support for Android-TV ***1.7.1***				
H.264 streaming to Web and Mobile applications				
Live video substream support				
Up to 6 cameras per single live view for Mobile apps.				
Up to 4 cameras per single live view for Web application				
Hardware GPU utilization for Mobile application				
Custom view layouts		Available	Available	
Two-way audio support	Available			
Receive audio from Client GUI				
PTZ control				
PTZ presets				
Archive playback				
Save snapshots				
Google Chromecast support				
Video & audio streaming from mobile devices				
Language	English			
	French (France)			
	German (Germany)			
	Italian (Italy)			
	Latvian (Latvia)	Available	Available	Available
	Polish (Poland)			
	Russian (Russia)			
Spanish (Mexico)				