

Feature list per editions

(v1.8.0 April 19 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		Available	Available		
	Active directory & LDAP		Unlimited	Unlimited		
	Access Control: Keri Systems Doors.NET - o Live statuses, Archive navigation, Cardholders' information, Events & Actions ***New in 1.8.0***	Not Available				
	Added a 'Layout' object type for the maps		Available	Available		
	Advanced Events & Actions (see Events & Actions section)					
	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	Not Available				
	Automatic failover server deactivation after corresponding recording server is online		Not Available			
	Camera side multicast support					
	Camera/Device side motion detector support	Available	Available			
	Camera/Device side VCA event support					
	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					
	Device auto discovery	Available				
	Edge recoding support (for ONVIF Profile G devices)					
	Email notifications					
	Email potocols SSL / TLS / STRTTLS	Not Available	Available per server	Available: Centralized		
	Emaps					
	Encryption support of client/server communication and server databases ***New in 1.8.0***					
	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					
	Recording profiles by Schedules	Available	Available			
	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						
Video Wall support	Not Available	Not Available				
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		Not Available		
	Digital input		Available		
	Disk excluding		Available		
	External service (LPR/FR)		Available		
	Fallback activating		Not Available		
	Global event		Not Available		
	Motion		Not Available		
	Motion started		Not Available		
	Motion stopped		Not Available		
	OPC Client Event ***New in 1.8.0***		Not Available		Available
	Periodical Event function		Not Available		Available
	Recording error		Not Available		Available
	Scheduled event		Not Available		Available
	User button clicked		Not Available		Available
	Variable Condition Event function		Not Available		Available
	VCA event (edge/server-side)		Not Available		Available
	Video lost		Not Available		Available
Video restored	Not Available	Available			
Events & Actions: Actions	Action to highlight user button on map by events	Not Available	Available	Available	
	Activate global event		Not Available		
	Activate main stream recording profile		Not Available		
	Activate PTZ preset		Not Available		
	Activate substream recording profile		Not Available		
	Control digital input		Not Available		
	Create archive bookmark with a user acknowledge option		Not Available		
	Export Snapshot to local/mapped/FTP directory		Not Available		
	External service action		Not Available		
	Generate alert for main stream (for alert-based recording)		Not Available		
	Generate alert for substream		Not Available		
	Highlight object on map		Not Available		
	OPC Client Action ***New in 1.8.0***		Not Available		Available
	Pop up an object on screen (channel/map/layout)		Not Available		Available
	Pop up an object on video wall display		Not Available		Not Available
	Pop-up playback on screen (Action: Pop-up instant playback for event review) ***New in 1.8.0***		Not Available		Not Available
	Run program		Not Available		Available
	Send email		Not Available		Available
	Send email with a snapshot		Not Available		Available
	Send event to client: Display a Warning message box		Not Available		Available
	Send event to client: Display event in Alerts		Not Available		Available
	Send event to client: Display event in Notification panel		Not Available		Available
	Send event to client: Trigger audio notification		Not Available		Available
	Send HTTP request		Not Available		Available
	Send notification to mobile application		Not Available		Available
	Send SNMP trap		Not Available		Available
	Set condition		Not Available		Available
	Software counters controlled by any generic events		Not Available		Available
	Start playing an audio file		Not Available		Available
	Stop playing an audio file		Not Available		Available
Unset condition	Not Available	Available			
Write to application log	Not Available	Available			
Write to audit log	Not Available	Available			

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Client	32 and 64 bit versions	Both Available	Both Available	Both Available			
	Advanced Information about live video stream	Available					
	Alerts						
	Archive Bookmarks						
	Archive Calendar						
	Archive forward and backward playback						
	Archive Sequence explorer						
	Archive smart search						
	Auto logout setting in Client application after user inactivity						
	Build-in and custom Layouts						
	Channel online/offline status in Monitor application						
	Digital PTZ	Not Available	Available	Available			
	E-maps						
	Export CSV file in Bookmarks, VCA, external services	Available					
	Export Library						
	Export Snapshot from live view and archive						
	Fisheye and Panomorph dewarping	Not Available					
	Geo-Maps						
	Geo-Map supported Mobile GPS meta data linking ***New in 1.8.0***	Available					
	Image of FR recognition result in notification panel						
	Instant playback						
	Layout management						
	Layout sequences						
	Live video streaming				Unlimited	Unlimited	Unlimited
	Live video substream support				Not Available	Available	Available
	LPR and FR data support						
	Motion detection status and overlay				Available	Unlimited	Unlimited
	Multiscreen setup						
	Number of supported monitors	Unlimited	Available	Available			
	Open archive backup wizard via CORTROL Client	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						
	Optional PTZ control UI (classic)						
	Playback speed controls: regular, slow and fast						
	Portable player						
	Prefer Substreams in playback mode						
	PTZ presets						
	PTZ tours						
	PTZ, Iris and focus control	One	Unlimited	Unlimited			
	Search for VCA objects, events and counters						
	Security settings for Monitor application UI controls						
	Send audio to streaming mobile device						
	Server connections						
	Shared Layouts				Not Available		
	Snapshot Subtitles				Available		
Stop video decoding for minimized client							
Toggle between Local/UTC/Server time ***New in 1.8.0***	Available				Available	Available	
USB Joystick Support							
User buttons	Not Available						
VCA Reports based on count metadata							
Video export from archive	Available						
Video maintain aspect ratio mode							
Mobile and Web	Server connections	One	Unlimited	Unlimited			
	Mobile offline video(edge) support with later upload to server	Not Available					
	Mobile support for substream/edge/offline stream playback						
	Mobile support for Android-TV	Available	Available	Available			
	Mobile Camera streaming embeded GPS Meta Data ***New in 1.8.0***						
	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						
	Two-way audio support						
	Receive audio from Client GUI						
	PTZ control						
	PTZ presets						
	Archive playback						
	Save snapshots						
Google Chromecast support							
Video & audio streaming from mobile devices							

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Language	English	Available	Available	Available
	French (France)			
	German (Germany)			
	Italian (Italy)			
	Latvian (Latvia)			
	Polish (Poland)			
	Russian (Russia)			
	Spanish (Mexico)			