

CGI Command		Model Number & Supported version			
		WV-V1330LK	WV-V2530LK	WV-V1330L1	WV-V2530L1
		V2.40	V2.40	V2.40	V2.40
4	General APIs				
4.1	APIs of RTSP				
4.1.1	Get real-time stream	Yes	Yes	Yes	Yes
4.1.2	Get playback stream	N/A	Yes	Yes	Yes
4.1.3	Get file stream	N/A	Yes	Yes	Yes
4.2	Special APIs				
4.2.1	Get mjpg stream	Yes	Yes	Yes	Yes
4.2.2	Get real-time stream	Yes	Yes	Yes	Yes
4.2.3	Get playback stream	N/A	Yes	Yes	Yes
4.2.4	Control the playback stream	N/A	Yes	Yes	Yes
4.3	Audio				
4.3.1	Get audio input channel numbers	Yes	Yes	Yes	Yes
4.3.2	Get audio output channel numbers	Yes	Yes	Yes	Yes
4.3.3	Post audio stream	N/A	Yes	N/A	N/A
4.3.4	Get audio stream	N/A	Yes	N/A	N/A
4.4	Snapshot				
4.4.1	Snap	Yes	Yes	Yes	Yes
4.4.2	Get a snapshot	Yes	Yes	Yes	Yes
4.5	Video attributes				
4.5.1	Get max extra stream numbers	Yes	Yes	Yes	Yes
4.5.2	Video color config	Yes	Yes	Yes	Yes
4.5.3	Get encode capability	Yes	Yes	Yes	Yes
4.5.4	Get encode config capability	Yes	Yes	Yes	Yes
4.5.5	Encode of media	Yes	Yes	Yes	Yes
4.5.6	Encode of region interested	Yes	Yes	Yes	Yes
4.5.7	Channel title	Yes	Yes	Yes	Yes
4.5.8	Get video input channels device supported	Yes	Yes	Yes	Yes
4.5.9	Video standard	Yes	Yes	Yes	Yes
4.5.10	Video widget	Yes	Yes	Yes	Yes
4.5.11	Adjust focus	N/A	N/A	Yes	Yes
4.5.12	Adjust focus continuously	N/A	N/A	Yes	Yes
4.5.13	Auto focus	N/A	N/A	Yes	Yes
4.5.14	Get focus status	N/A	N/A	Yes	Yes
4.5.15	Video in options	Yes	Yes	Yes	Yes
4.6	System				
4.6.1	General	Yes	Yes	Yes	Yes
4.6.2	Get current time	Yes	Yes	Yes	Yes
4.6.3	Set current time	Yes	Yes	Yes	Yes
4.6.4	Locales	Yes	Yes	Yes	Yes
4.6.5	Get language capability	Yes	Yes	Yes	Yes
4.6.6	Language	Yes	Yes	Yes	Yes
4.6.7	Client access filter	Yes	Yes	Yes	Yes
4.6.8	Auto maintain	Yes	Yes	Yes	Yes
4.6.9	Holiday management	Yes	Yes	Yes	Yes
4.6.10	Get device type	Yes	Yes	Yes	Yes
4.6.11	Get hardware version	Yes	Yes	Yes	Yes
4.6.12	Get serial number of device	Yes	Yes	Yes	Yes
4.6.13	Get machine name	Yes	Yes	Yes	Yes
4.6.14	Get system information	Yes	Yes	Yes	Yes
4.6.15	Get vendor information	Yes	Yes	Yes	Yes
4.6.16	Get software information	Yes	Yes	Yes	Yes
4.6.17	Get version of Onvif	Yes	Yes	Yes	Yes
4.6.18	Get version of HTTP API	Yes	Yes	Yes	Yes
4.6.19	Onvif service authorization	Yes	Yes	Yes	Yes
4.6.20	Backup of config	Yes	Yes	Yes	Yes
4.6.21	Restore the config	Yes	Yes	Yes	Yes
4.6.22	Restore except the config	Yes	Yes	Yes	Yes
4.6.23	Reboot	Yes	Yes	Yes	Yes
4.6.24	Shutdown	Yes	Yes	Yes	Yes
4.7	Network				
4.7.1	Get network interfaces	Yes	Yes	Yes	Yes
4.7.2	Network basic config	Yes	Yes	Yes	Yes
4.7.3	PPPoE	Yes	Yes	Yes	Yes
4.7.4	DDNS	Yes	Yes	Yes	Yes
4.7.5	Email	Yes	Yes	Yes	Yes
4.7.6	UPnP	Yes	Yes	Yes	Yes
4.7.7	Get UPnP status	Yes	Yes	Yes	Yes
4.7.8	NTP	Yes	Yes	Yes	Yes
4.7.9	RTSP	Yes	Yes	Yes	Yes

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4.7.10	Alarm server	Yes	Yes	Yes	Yes
4.8	Motion Detection				
4.8.1	Motion Detection Settings	Yes	Yes	Yes	Yes
4.9	Event				
4.9.1	Event handler	Yes	Yes	Yes	Yes
4.9.2	Alarm event	N/A	Yes	N/A	N/A
4.9.3	Alarm out	N/A	Yes	N/A	N/A
4.9.4	Get alarm input channels	Yes	Yes	Yes	Yes
4.9.5	Get alarm output channels	Yes	Yes	Yes	Yes
4.9.6	Get states of alarm input channels	N/A	Yes	N/A	N/A
4.9.7	Get states of alarm input channels	N/A	Yes	N/A	N/A
4.9.8	Video blind event	Yes	Yes	Yes	Yes
4.9.9	Video loss event	Yes	Yes	Yes	Yes
4.9.10	Login failure event	Yes	Yes	Yes	Yes
4.9.11	Storage not exist event	N/A	Yes	Yes	Yes
4.9.12	Storage access failure event	N/A	Yes	Yes	Yes
4.9.13	Storage low space event	N/A	Yes	Yes	Yes
4.9.14	Net abort event	Yes	Yes	Yes	Yes
4.9.15	IP conflict event	Yes	Yes	Yes	Yes
4.9.16	Get channels event happened	Yes	Yes	Yes	Yes
4.9.17	Subscribe to event message	Yes	Yes	Yes	Yes
4.9.18	Get capability of event management	Yes	Yes	Yes	Yes
4.10	PTZ				
4.10.1	PTZ config	N/A	N/A	N/A	N/A
4.10.2	PTZ auto movement	N/A	N/A	N/A	N/A
4.10.3	Get PTZ protocol list	N/A	N/A	N/A	N/A
4.10.4	Get PTZ capability of current protocol	N/A	N/A	N/A	N/A
4.10.5	Get PTZ presets list	N/A	N/A	N/A	N/A
4.10.6	Get PTZ tour routines list	N/A	N/A	N/A	N/A
4.10.7	PTZ control command	N/A	N/A	N/A	N/A
4.10.8	Get PTZ status	N/A	N/A	N/A	N/A
4.10.9	PTZ Move directly	N/A	N/A	N/A	N/A
4.11	Record				
4.11.1	Get capability of recording	Yes	Yes	Yes	Yes
4.11.2	Record config	Yes	Yes	Yes	Yes
4.11.3	Record mode	Yes	Yes	Yes	Yes
4.11.4	Media global	Yes	Yes	Yes	Yes
4.11.5	Find media files	N/A	Yes	Yes	Yes
4.11.6	Download media file between times	N/A	Yes	Yes	Yes
4.12	User management				
4.12.1	Get information of a particular user	Yes	Yes	Yes	Yes
4.12.2	Get information of all users	Yes	Yes	Yes	Yes
4.12.3	Get information of all active users	Yes	Yes	Yes	Yes
4.12.4	Get information of a particular group	Yes	Yes	Yes	Yes
4.12.5	Get information of all groups	Yes	Yes	Yes	Yes
4.12.6	Add a new user	Yes	Yes	Yes	Yes
4.12.7	Delete a user	Yes	Yes	Yes	Yes
4.12.8	Modify user information	Yes	Yes	Yes	Yes
4.12.9	Modify user's password	Yes	Yes	Yes	Yes
4.13	Log				
4.13.1	Find logs	Yes	Yes	Yes	Yes
4.13.2	Clear all the logs	Yes	Yes	Yes	Yes
4.13.3	Backup logs	Yes	Yes	Yes	Yes
5	SD camera APIs				
5.1	Video attributes				
5.1.1	Video in focus	Yes	Yes	Yes	Yes
5.1.2	Video in zoom	Yes	Yes	Yes	Yes
5.1.3	Video in sharpness	Yes	Yes	Yes	Yes
6	Storage APIs				
6.1	Storage devices				
6.1.1	Get all the storage devices' names	N/A	Yes	Yes	Yes
6.1.2	Get storage device information	Yes	Yes	Yes	Yes
6.1.3	Get storage capability	Yes	Yes	Yes	Yes
6.2	Storage point				
6.2.1	Record storage point	Yes	Yes	Yes	Yes
6.2.2	Storage group	Yes	Yes	Yes	Yes