

VIVOTEK



- : not available on camera
 *1: not available on software
 *2: not test on software

For multi stream support:
 Yes: multi stream fix to 500kbps/100kbps
 Yes*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
AF5127	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
AF5127V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
Note:	AF5127 and AF5127V are fisheye camera											
AB5353H	Refer to IP8335H	H.264 MPEG4 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	-	Supported by design
BB5315	Refer to IP8335	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
BB5116	Refer to IP8161	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	-	Supported by design
BD5115	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	-	Supported by design
CC8130	0100d	H.264 M-JPEG	1	1280x800	1-way	0/0	-	Yes	Yes	Yes*	Yes	
Note:	fisheye camera											
FD61x1		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD61x2		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	-	-	Supported by design
FD7130	0100e	MPEG4 M-JPEG	1	640x480	-	-	-	Yes	Yes	Yes	-	
FD7131		MPEG4 M-JPEG	1	720x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
FD7132	0100f	MPEG4 M-JPEG	1	640x480	-	1/1	-	Yes	Yes	Yes	-	
FD7141	0100g	MPEG4 M-JPEG	1	720x480	-	1/1	-	Yes	Yes	Yes	-	
Note:	MPEG4: Unable to connect through HTTP.											
FD7160		MPEG4 M-JPEG	1	1600x1200	-	-	-	Yes	Yes	Yes	-	Supported by design
FD8131	Refer to FD8133	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8131V	0300d	H.264 MPEG4 M-JPEG	1	1280x800	-	*2	-	Yes	*2	Yes*	Yes	

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FD8133	Refer to FD8134	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
FD8134	0100e	H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	
Note:	FD8134-SS and FD8134-V are compatible with PD8134											
FD8135H	0202C	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	FW will cause I/O status incorrect and wrong resolution list											
FD8136	0100f	MPEG4 M-JPEG H.264	1	1280x800	1-way	1/0	Yes	Yes	Yes	Yes*	Yes	Tested by link
FD8137H	0101a	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	
FD8137HV	Refer to FD8137H(0101a)	H.264 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	Supported by design
FD8138-H	Refer to IB8338-H(0100e)	H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
FD8151V	0100c	H.264 M-JPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8154	0100d	H.264 MJPEG	1	1280x1024	1-way	1/0	-	Yes	Yes	Yes*	Yes	
FD8155H	Refer to IP816A-HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
FD8161	0100h	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8162	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
FD8163	0101b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8164	0100d	H.264 M-JPEG	1	1920x1080	1-way	1/0	-	*2	*2	Yes*	Yes	Tested by link
FD8165H	Refer to IP816A-HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
FD8166	0100g	H.264 M-JPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	

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FD8168	0100e	H.264 MJPEG	1	1920x1080	1-way	-	-	Yes	*2	Yes*	Yes	
FD8169	0100f	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	Yes	
FD8171	0100e	H.264 MPEG4 M-JPEG	1	2048x1536	1-way	*2	-	Yes	*2	Yes*	Yes	
FD8181	Refer to FD8381- EV(0101c)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
FE8181	0200b	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	Fisheye camera 1. PTZ only support zoom. 2. Brightness & Contrast range is not synchronize with web.(Camera Firmware issue) 3. Snapshot will save stream3's resolution. (Camera Firmware issue)											
FD8335H	0101a	H.264 MPEG4 M-JPEG	1	1200x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link
FD8338-HV	Refer to IB8338- H(0100e)	H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
FD8355EHV	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
FD8355EHV	0100e	H.264 M-JPEG	1	1280x1024	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8361	0100d1	H.264 MPEG5 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
note:	FD8361 can't set other resolution on stream 3. (camera FW 0202b fixed.)											
Note:	FD8361L is compatible with PD8361											
FD8362	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
FD8362E	Refer to FD8362	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
FD8363	0102a	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8365EHV	Refer to IP816A- HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design

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FD8365EHV	0100g	M-JPEG H.264	1	1920x1080	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
FD8367-V	0101b	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8367-TV	0101b	M-JPEG H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8371EV	0100i	H.264 MPEG4 M-JPEG	1	2048x1536	2-way	1/1	-	Yes	Yes	Yes*	Yes	
FD8372	0100f	H.264 MPEG4 M-JPEG	1	2560x1920	2-way	3/1	-	Yes	Yes	Yes*	Yes	Tested by link
Note:	Mpeg4 support first 2 maximum resolutions are 1920x1920 & 1920x1536											
FD8381-EV	0101c	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. When resolution large than 2048x2048, we don't support audio. (Camera firmware issue) 2. Audio has noise. (Camera firmware issue) 3. Snapshot's resolution is same as stream 3. (Camera limitation) 4. Camera is unable to achieve high FPS.(Camera performance limitation)											
FE8171	0100d	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	fisheye camera											
FE8172	FE8172- VVTK-0100f	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	-	-	Yes*	Yes	
Note:	1. Not support CBR mode 2. MJPEG not support audio 3. Not support AAC audio 4. When resolution is 1360x786, video stream would have a white line at the left-bottom of the frame. 5. If set to Full HD mode, the low profile video stream would have a color line at the bottom of frame. 6. Link can not test UPnP, motion detection. 7. Fisheye camera											
FE8172V	Refer to FE8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	*2	-	-	*2	Yes*	Yes	
FE8173	0100c	H.264 MPEG4 M-JPEG	1	1536x1536	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	fisheye camera											
FE8174	0100e	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	fisheye camera											

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FE8174V	Refer to FE8174(0100e)	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	fisheye camera											
Generic	0101b	H.264 MPEG4 M-JPEG	1	All	1-way	8/8	Yes	Yes	Yes	Yes*	Yes	
Note:	Support generic dewarp											
IB8338-H	0100e	H.264 M-JPEG	1	1280x800	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. Audio has noise. (Camera firmware issue) 2. Snapshot's resolution is same as stream 3. (Camera limitation)											
IB8369	0100f	H.264 M-JPEG	1	1920x1080	-	-	-	Yes	*2	Yes*	Yes	
Note:	Video parameter's range is displayed incorrectly. (Camera firmware issue)											
IB8381	Refer to FD8381-EV(0101c)	H.264 MJPEG	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
IP21x1		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP21x2		M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3132		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3133		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP3135		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3135-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3136		H.263	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP3136-PLNK		H.263	1	720x576	1-way	1/2	-	Yes	Yes	-	-	Supported by design
IP3137		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x1		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design

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IP31x1TLFN		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
IP31x2		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP31x7		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x2		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP51x4		MPEG4	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6114		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP6124		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x2		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61x4		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP61X7		MPEG4 M-JPEG	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7130	0100c	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7131		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7132		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7133	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7134	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	
IP7135		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design
IP7137		MPEG4	1	704x576	1-way	-	-	Yes	Yes	-	-	Supported by design

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IP7138	0101h	MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	
IP7139		MPEG4 M-JPEG	1	1280x1024	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7142		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7153		MPEG4 M-JPEG	1	640x480	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP7154	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
IP7160	0101b	MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	
Note:	IP7160-SS is compatible with IP7160											
IP7161		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
Note:	IP7161-SS is compatible with IP7161											
IP71x7		MPEG4	1	704x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
IP7251	0100f	MPEG4	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Unable to connect through HTTP.											
IP7330		MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes	-	Supported by design
IP7361		MPEG4 M-JPEG	1	1600x1200	1-way	1/1	-	Yes	Yes	Yes	-	Supported by design
IP8130	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8130W	Refer to IP8130(0100e)	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design
IP8131	Refer to IP8131W(0100e)	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	Supported by design

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IP8131W	0100e	H.264 M-JPEG	1	1280x800	2-way	*2	-	Yes	*2	Yes*	Yes	
IP8132		H.264 MPEG4 M-JPEG	1	1280x800	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8133W	0100c	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	Due to the parameter limitation of stream 1, we take stream 2 as main stream for recording and liveview.											
IP8151	0200a	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	*
Note:	1. IP8151-SS and IP8151P are compatible with IP8151 2. This camera FW is under testing by manufacturer, so there are two issues existed which should be fixed in the official release: video stream of M-JPEG is not continuous; there is an image problem on resolution 176x144 @H.264.											
IP8152	0100e	H.264 M-JPEG	1	1280x1024	2-way	1/0	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8152: CGI return a wrong PTZ capability											
IP8155HP	Refer to IP816A-HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8155HP	0100d	H.264 M-JPEG	1	1280x1024	2-way	3/1	-	Yes	Yes	Yes*	Yes	
IP816A-HP	0100f	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	
Note:	1. Audio has noise. (Camera firmware issue) 2. Snapshot's resolution is same as stream 3. (Camera limitation) 3. Camera is unable to achieve high FPS. (Camera performance limitation)											
IP8161	0100k	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
Note:	IP8161-SS is compatible with IP8161											
IP8162	0100f	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	Yes	
Note:	1. IP8162-SS and IP8162P are compatible with IP8162 2. The frame rate of main stream decrease to the half if watching dual stream video, which is the limitation of camera HW 3. MJPEG not support audio, Not support AAC audio											

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IP8165HP	Refer to IP816A-HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8165HP	0100d	H.264 M-JPEG	1	1920x1080	2-way	3/1	-	Yes	Yes	Yes*	Yes	
IP8172	0100a0	MPEG4 M-JPEG H.264	1	2560x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
IP8173H	0100i	MPEG4 M-JPEG H.264	1	2048x1536	2-way(*2)	1/0(*2)	*2	Yes	*2	Yes*	Yes	
IP8330	0100e	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes	
IP8331	0100c	H.264 MPEG4 M-JPEG	1	640x480	-	1/0	-	Yes	Yes	Yes*	Yes	
IP8332		H.264 MPEG4 M-JPEG	1	1280x800	-	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	IP8332-SS is compatible with IP8332											
IP8335H	0100h	MPEG4 M-JPEG H.264	1	1280x800	2-way	3/1	-	Yes	Yes	Yes*	Yes	
Note:	IP8335H: Audio, I/O, Upnp ,PTZ can't testing by link Use Vivotek 2nd stream with MPEG4 format as NUUO main stream and Vivotek 1st stream as NUUO 2nd stream											
IP8336W	0102b	H.264 MPEG4 M-JPEG	1	1280x800	1-way	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8337H-C	0100b	H.264 M-JPEG	1	1280x800	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8352	0100g	H.264 MPEG4 M-JPEG	1	1280x1024	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note:	I/O status is abnormal, which input and output cannot be triggered at the same time. Vivotek will fix the bug in next release, please upgrade to new camera FW then.											
IP8355EH	Refer to IP816A-HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8355EH	0100e	H.264 MJPEG	1	1280x1024	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8361	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	2-way	1/1	-	Yes	Yes	Yes*	Yes	Tested by link

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IP8362	0100d	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	1/0	-	Yes	Yes	Yes*	Yes	Supported by design
IP8364	0101a	H.264 M-JPEG	1	1920x1080	-	1/0(*2)	-	Yes	*2	Yes*	Yes	
IP8365EH	Refer to IP816A-HP(0100f)	H.264 M-JPEG	1	1920x1080	2-way	3/1	Yes*	Yes	Yes	Yes*	Yes	Supported by design
IP8365EH	0100e	H.264 MJPEG	1	1920x1080	1-way	*2	-	Yes	*2	Yes*	Yes	
IP8371E	0100g	MPEG4 M-JPEG H.264	1	2048x1536	2-way(*2)	1/1(*2)	-	*2	*2	Yes*	Yes	
IP8372	0100e	MPEG4 M-JPEG H.264	1	2560x1920	2-way	*2	-	Yes	*2	Yes*	Yes	Tested by link
IZ7151		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
Note:	PTZ Support: zoom only.											
MD7530	0100d	MPEG4 M-JPEG	1	640x480	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560	0100c	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	
MD7560X	Refer to MD7560	H.264 MPEG4 M-JPEG	1	1600x1200	1-way	1/0	-	Yes	Yes	Yes	-	Supported by design
MD8531H	0100h	MPEG4 M-JPEG H.264	1	1280x960	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	Video parameter setting is incorrect displayed.											
MD8562	0100c	H.264 MPEG4 M-JPEG	1	1920x1080	1-way	1/0	-	Yes	Yes	Yes*	Yes	
Note:	The frame rate of main stream decrease to the half if watching dual stream video, which is the limitation of camera HW.											
PD8136	0100e	H.264 MPEG4	1	1280x800	1-way	0/0	Yes	Yes	*2	Yes*	Yes	
Note:	PD8136: No support zoom.											
PT3134		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design

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 Yes*: multi stream setting support

Device Name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Multi Stream Support	Snapshot	Remarks
PT31x2		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x3		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x4		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT31x7		H.263	1	720x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PT7000		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7135		MPEG4	1	720x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT7137		MPEG4	1	704x576	1-way	-	Yes	Yes	Yes	-	-	Supported by design
PT8133	0100g	MPEG4 M-JPEG H.264	1	1280x800	1-way	-	Yes	Yes	Yes	Yes	Yes	Tested by link
PZ61x2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ61x4		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	-	-	Supported by design
PZ7131	0100b	MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	
PZ7132		MPEG4 M-JPEG	1	640x480	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ7151	0101b	MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	
Note:	MPEG4: Unable to connect through HTTP.											
PZ7152		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ71X1		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ71X2		MPEG4 M-JPEG	1	704x576	1-way	1/1	Yes	Yes	Yes	Yes	-	Supported by design
PZ81x1	0100e	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	

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PZ81x1W	Refer to PZ81x1	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
SD61x2		MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	-	-	Supported by design
SD7151	0101d	MPEG4 M-JPEG	1	720x576	1-way	4/1	Yes	Yes	Yes	Yes	-	
Note:	No audio support in M-JPEG format. MPEG4: Unable to connect through HTTP.											
SD73X3		MPEG4 M-JPEG	1	704x576	1-way	4/1	Yes	Yes	Yes	Yes	-	Supported by design
SD81X1	0100e	MPEG4 M-JPEG	1	704x576	2-way	4/1	Yes	Yes	Yes	Yes*	Yes	
Note:	1. SD81x1-SS is compatible with SD81x1 2. SD81X1 : Audio, I/O, Upnp can't testing by link											
SD8362E	0104a	MPEG4 M-JPEG H.264	1	1920x1080	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	Tested by link
Note:	1. SD8362 and SD8362E-SS is compatible with SD8362E 2. SD8362E : Audio, I/O, Upnp can't testing by link 3. Work with SF8172 as PPTZ model											
SD8363E	0202b	H.264 MPEG4 M-JPEG	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes*	Yes	
Note:	1.Work with SF8172 as PPTZ model 2.Video parameter setting is incorrect displayed.											
SD83x1E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and SD83x2E are detected as SD83x3											
SD83x2E	Refer to SD83x3	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	Supported by design
Note:	SD83x1E and SD83x2E are detected as SD83x3											
SD83x3	0102d	H.264 MPEG4 M-JPEG	1	720x480	2-way	3/2	Yes	Yes	Yes	Yes*	Yes	
Note:	SD83x3E-SS and SD83x3E are compatible with SD83x3											
SD83x4	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	Supported by design

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SD83x6	0200c	H.264 MPEG4 M-JPEG	1	720x480	2-way	4/2	Yes	Yes	Yes	Yes*	Yes	
SD8364E	0200d	H.264 M-JPEG MPEG4	1	1920x1080	2-way	*2	Yes	Yes	*2	Yes*	Yes	
SF8172	0100d	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	
SF8172V	Refer to SF8172	H.264 MPEG4 M-JPEG	1	1920x1920	2-way	1/1	-	Yes	Yes	Yes*	Yes	Supported by design
Note	SF8172 and SF8172V: 1. Support PPTZ. 2. Fisheye camera. 3. The first 1080p stream connection to camera can reach up to 30 fps, but the second 1080p stream connection can't. It is because of the constrain by CPU decode performance of camera.											
SF8174	0100c	MPEG4 M-JPEG H.264	1	1920x1920	2-way	*2	-	Yes	*2	Yes*	Yes	
Note:	1. SD8363E and SF8174 as PPTZ 2. Fisheye camera.											
TC5331		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
TC5630		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
TC5631		MPEG4	1	720x576	1-way	-	-	Yes	Yes	-	-	Supported by design
VS2101		M-JPEG	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
VS2401		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design
VS2402		M-JPEG	4	720x576	-	4/2	-	Yes	Yes	-	-	Supported by design
VS2403	0103b	M-JPEG	4	720x576	1-way	4/4	Yes	Yes	Yes	-	-	
VS3100		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design

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VS3101		H.263	1	720x576	-	1/1	-	Yes	Yes	-	-	Supported by design
VS3102		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS3102-XLTH		H.263	1	720x576	1-way	1/1	-	Yes	Yes	-	-	Supported by design
VS7100	0101e	MPEG4 M-JPEG	1	720x576	-	1/1	Yes	Yes	Yes	Yes	-	
Note	MPEG4: Unable to connect through HTTP.											
VS8100	0100g	H.264 MJPEG	1	720x576	1-way	0/0	Yes	Yes	Yes	Yes*	Yes	
VS8102	0202c2	H.264 MPEG4 M-JPEG	1	720x576	2-way	1/1	Yes	Yes	Yes	Yes*	Yes	
VS8401	0201b	H.264 MPEG4 M-JPEG	4	720x480	2-way	4/4	Yes	Yes	-	Yes*	Yes	
VS8801	0202a3	H.264 MPEG4 M-JPEG	8	720x576	2-way	8/8	Yes	Yes	Yes	Yes*	Yes	*
Note:	VS8801: 1. PTZ will be no response when Tilt speed 1~3 2. PTZ will be speed down when Pan speed 4~5											
Note	1. One of the cameras in the system must support I/O functions in order to enable the snapshot feature. This is a known issue and we are looking to fix it with the next product version update. 2. Smart stream function support only if Vivotek camera supports this function.											