

Viakom

For multi stream support:
 Yes: multi stream fix to 500kbps/100kbps
 Yes*: multi stream setting support H.264 format

Device Name	Avtech model name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Devet Tri Jedna	AVX931	1052-1028-1038-1008	H.264	1	D1	Yes	1/1	Yes	Yes	Yes	Yes	
Note:	Devet Tri Jedna 1. Unable to set camera FPS over 25. (Camera firmware issue) 2. Preset will not sync with web (Camera limitation issue) 3. In auto dual stream mode, bitrate of second and third streaming may not reach 500/100 kbps when main stream resolution is not D1. (NUUO software limitation)											
Ctyri Nula Nula	AVM400	1031-1007-1022-1003	H.264	1	1920x1080	Yes	1/1	-	Yes	Yes	Yes*	
Note:	Ctyri Nula Nula 1. Audio stutter with G.711 when the camera with highest resolution. 2. The camera with highest quality and resolution is unable to achieve 30 fps											
Ctyri Dva Osm	AVM428	1023-1007-1016-1003	H.264	1	1920x1080	2-way	1/1	-	Yes	Yes	Yes*	
Note:	Ctyri Dva Osm 1. Audio is not smoothly 2. The framerate can not up to 30 when max resolution and best quality is selected.											
Ctyri Pet Devet	AVM459	1023-1007-1016-1003	H.264	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	
Ctyri Pet Sedm	AVM457	Refer to Ctyri Pet Devet(FW1023-1007-1016-1003)	H.264	1	1920x1080	-	1/1	-	Yes	Yes	Yes*	Supported by design
Pet Sest Pet	AVM565	1026-1017-1020-1007	H.264 M-JPEG	1	1920x1080	-	1/1	Yes	Yes	Yes	Yes	
Note:	Pet Sest Pet 1. PTZ function only support Zoom and Focus. 2. Camera with triple stream are unable to achieve 30fps. 3. Camera with resolution 1920x1080, 1fps, GOV 30 and H.264 format will difficult to connect the stream. 4. Camera with 1fps will difficult to connect. 5. If stream1 and stream 2 resolution are both 1920x1080, it will disconnect when using snopshot function.											
Tri Pet Devet	AVM359	Refer to Tri Pet Sedm	H.264	1	1280x720	-	1/1	-	Yes	Yes	Yes	
Note:	Tri Pet Devet 1. The framerate can not up to 30 when max resolution and best quality is selected.											
Tri Pet Sedm	AVM357	1050-1027-1034-1008	H.264	1	1280x720	-	1/1	-	Yes	Yes	Yes	
Note:	Tri Pet Sedm 1. The framerate can not up to 30 when max resolution and best quality is selected.											
Pet Ctyri Dva	AVM542	1022-1014-1014-1010	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	Supported by design
Pet Ctyri Dva B	AVM542 B	Refer to Pet Ctyri Dva (FW 1022-1014-	H.264 M-JPEG	1	1920x1080	Yes	1/1	-	Yes	Yes	Yes	Supported by design

Viakom

For multi stream support:
 Yes: multi stream fix to 500kbps/100kbps
 Yes*: multi stream setting support H.264 format

Device Name	Avtech model name	Tested Firmware	Video Format	Video Ch	Max Resolution	Audio	I/O Ch	PTZ	On-Edge Motion	UPnP	Dual Stream Support	Remarks
Pet Dva Jedna	AVM521	1022-1014-1014-1010	H.264 M-JPEG	1	1920x1080	Yes	1/1	-	Yes	Yes	Yes	
Pet Nula Nula	AVM500	1022-1014-1014-1010	H.264 M-JPEG	1	1920x1080	Yes	1/1	-	Yes	Yes	Yes	
Pet Pet Dva	AVM552	1022-1014-1014-1010	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	
Pet Sest Jedna	AVM561	1025-1017-1017-1011	H.264 M-JPEG	1	1920x1080	-	1/1	-	Yes	Yes	Yes	
Pet Sedm Jedna	AVM571	1049-1024-1028-1014-A1	H.264 M-JPEG	1	1920x1080	-	1/1	Yes	Yes	Yes	Yes*	
Note:	Pet Sedm Jedna 1. The camera with highest resolution and MJPEG format is unable to achieve 30											
Tri Dva Osm	AVM328	1062-1028-1041-1008	H.264	1	1280x1024	Yes	1/1	-	Yes	Yes	Yes*	
Note:	Tri Dva Osm 1. Camera with triple stream are unable to achieve 30fps.											
Tri Sest Pet	AVM365	Refer to Tri Jedna Jedna (FW1054-	H.264	1	1280x1024	-	1/1	-	Yes	Yes	Yes	Supported by design
Tri Jedna Sedm	AVM317	1054-1028-1036-1008	H.264	1	1280x1024	Yes	1/1	-	Yes	Yes	Yes	
Tri Jedna Jedna	AVM311	1054-1028-1036-1008	H.264	1	1280x1024	-	1/1	-	Yes	Yes	Yes	