CAMERA SUPPORT

MANUFACTURER	MODEL	CAMERA VIDEO FORMAT USED	VIPER-ENCODER VIDEO SETTING	VIPER-ENCODER PTZ SETTING	RESULT
Vista	AHD\TVI range	TVI (1080 MAX)	Auto	Hik TVI (coax)	Video and PTZ Supported OK
Vista	AHD\TVI range	AHD (1080 MAX)	Auto	A_CP (AHD)	Video and PTZ Supported OK
Vista	700TVL	CVBS 700TVL	Auto	Pelco-P\D and\or Vista-485	Video and PTZ Supported OK
Xeno Fixed	AHD range	AHD (1080 MAX)	Auto	A_CP (AHD)	Video and Camera Menu Access Supported OK
Other	Other	TVI (1080 MAX)	Auto or TVI	Hik TVI (coax)	*1
Other	Other	AHD (1080 MAX)	Auto or AHD	A_CP (AHD)	*1

VMS\NVR

MANUFACTURER	MODEL	VERSION	AUTO-DISCOVERED	ADDS AS ONVIF DEVICE	ALL CHANNELS SHOW	HIGH\LOW-RES STREAMS OK	CONTINUOUS RECORD	MOTION\RECORD	PTZ AND PRESETS	ALARM-INPUT	AUDIO
Hanwha	XRN-2011	2.36_190430164355	Yes *4	Yes	Yes *4	Yes	Yes	No	PTZ yes but no preset support	No	No
Vista	Qulu	3.2.0.20833	Yes	Yes	Yes	Yes	Yes	Yes	PTZ yes but no preset support	No	not tested
Hik	DS-7708Ni	-	RTP only *2	RTP only *2	RTP only *2	Yes, via RTSP	Yes	No	No	No	no
Milestone	Husky	-	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes
Vista Optio	OPNVR08-xxx	3.216.12HQ000.0	Yes, but need to Add manually *3	Add manually *3	Yes, once manually added *3	Yes	Yes	No	No	No	No

*1 = Other manufacturer's analogue cameras adhering to AHD & A_CP and TVI & Hik TVI protocols at 1080 should be supported

*2 = Yes, each channel\camera has to be manually added as an RTP stream via use of Custom1, 2, 3, 4 etc Protocol

*3 = Yes, but must be via [Camera Registration] > [Manual Add] and setting [RTSP Port] = Self-Adaption and entering the number of "live" streams (two streams per camera = high and low)

*4 = Yes, but best adding just each required channel individually via [Manual -add] and Protocol = ONVIF. Add each "live" channel, in turn, setting Channel = 1, 2, 3 etc as required