

3XLOGIC		VIGIL™ Series Solutions IP CAMERA GUIDE					Page 1 of 2		   		
Company		HTTP	Tested Modes	Media Format	Resolution	Default User & Pass	Protocol	Default Port	Audio Support	PTZ Support	
HTTP				JPEG MPEG4	Any		HTTP	80			
RSTP				MPEG4 H264	Any			554			
ACTI IP Camera and Video Server		ACTI (http://www.acti.com)	SED-2100S, SED-2100R CAMS100 CAM7100N ACM-4200	MPEG4 JPEG	Up to 720X480	Admin /123456 (Case Sensitive)	TCP UDP Multicast	6000 6001 6002	No (under dev)	N/A	
Arecont		Arecont (http://www.arecontvision.com)	AV3130, AV1300 3 Megapixel IP Dome	JPEG	Any		TFTP UDP	69/80		N/A	
			AV5100M, AV5105 5 Megapixel IP Dome	MJPEG	Up to 2592X1944		TFTP UDP	69/80		N/A	
			AV5185 180 Degree 6 Megapixel IP Dome	H.264 (MPEG 4, Part 10) and JPEG compression	Up to 6400X1200 (4 X 2 MP sensors @1600x1200)		TFTP UDP	69/80		N/A	
ASoni / Sentry 360 Insight		ASoni (http://a-soni.com)	CAM114	MPEG4 JPEG	up to 1280X1024	Admin:admin	TCP	80		N/A	
AvTech		AvTech http://www.avtech.com.hk		MPEG4	Any		RTSP	80 554 (RTSP)			
AXIS Supports all IP models. List of tested cameras.		Axis (http://www.axis.com)	Axis 2130-R	JPEG	Up to 704X480	root / <empty>	HTTP	80	Yes	Yes	
			Axis 211	JPEG / MPEG4 (Simultaneously)	Up to 640X480	root / <empty>	HTTP(JPEG) RTP Unicast(MPEG4)	80(JPEG) 554(MPEG4 RTSP)	Yes	NO	
			Axis 213 PTZ	JPEG / MPEG4 (Simultaneously)	Up to 4CIF (640X480)	root / <empty>	HTTP(JPEG) RTP Multicast(MPEG4)	80(JPEG)	Yes	Yes (Pan/Tilt/Zoom/Iris/Focus/ Preset/AutoFocus)	
			Axis 241QA (Quad Video Server)	JPEG / MPEG4 (Simultaneously)	Up to 4CIF (704X480)	root / <empty>	HTTP(JPEG) / RTP Unicast(MPEG4)	80(JPEG) / 554(MPEG4 RTSP)	Yes	NO	
			Axis (Others)	JPEG / MPEG4	Any		HTTP(JPEG) RTP Unicast/Multicast (MPEG4)	Varies	Yes (depending upon model)	Yes (depending upon model)	
Bosch		Bosch (http://www.boschsecurity.com)	Encoders and IP cameras (up to ver.3)	JPEG / MPEG4 / H263	Any		HTTP	80		Yes	
			Encoders and IP cameras (ver.4)	JPEG / MPEG4 / H264	Any		HTTP	80		Yes	
Camtron		Camtron (http://camtron.co.kr)		H264	Up to 720X240		RTSP	80 554 (RTSP)			
Canon		Canon (http://www.canon.com)	Canon VB-CS0x Canon VB-CS0R	JPEG	Up to 640X480		HTTP	80		Pan/Tilt/Zoom/Preset	
FuHo		FuHo (http://www.fuho.com.tw)		MPEG4	Any		HTTP	80			
HikVision VIGIL supports all HIK's DVS, DVR and IP camera.		HikVision (http://www.hikvision.com)	Hik encoders and IP cameras	MPEG4 H.264	Any	admin / 12345	TCP (Through SDK) MPEG4 JPEG	8000	Yes	Yes	
IQEye		IQEye (http://www.iqeye.com)	IQEye302 IQEye501 IQEye602	JPEG H264	Any		HTTP RTSP	80 554 (RTSP)		NO	
JVC		JVC (http://pro.jvc.com)		JPEG	Any		HTTP	80		NO	
Lumenera		Lumenera (http://www.lumenera.com)		JPEG	Any		HTTP	80		NO	

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Company		HTTP	Tested Modes	Media Format	Resolution	Default User & Pass	Protocol	Default Port	Audio Support	PTZ Support
Merit Lillin (Pixord)		Merit Lillin (http://www.meritlillin.com)		JPEG	Any		HTTP	80		Pan/Tilt/Zoom/Iris/Focus/AutoFocus/AutoIris/GotoP reset
Messoa		Messoa (http://www.messoa.com)	NC120	JPEG	Up to 640X480		HTTP	80	Yes (PCM, ADPCM)	NO
Robotix		Robotix (http://www.robotix.com)	M12	JPEG	Up to 2048X1536	admin / meism	HTTP	80		NO
Panasonic Vigil support all IP cameras.		Panasonic (http://www.panasonic.com/business/security/network_cameras.asp)	NM100	JPEG or MPEG4 (*NOT* Simultaneously)	Up to 640x480	admin / password	HTTP(JPEG) / RTP Unicast(MPEG4)	80	Yes	Yes
			NP1004 / NP244	JPEG / MPEG4 (Simultaneously)	JPEG - Up to 1280x960 MPEG4 - Up to 640x480	admin / 12345	HTTP(JPEG) / RTP Unicast(MPEG4)	80(JPEG)	Yes	Yes (Zoom/Iris/Menu)
			NW47xS / NS22X / NP472	JPEG	Up to 640x480	admin / <empty>	HTTP	80	Yes	Yes (DigitalPan/Tilt/Zoom/Iris/Menu)
Pelco		Pelco (http://www.pelco.com)	Pelco Video Server PelcoNet® Video Server Transmitter	JPEG	Up to 640x480		HTTP	80		NO
			Pelco Sarix	JPEG H264	Any		HTTP	80	NO	Yes
			Pelco IP Camera Pelco IP 110, Spectra Mini IP	JPEG MPEG-4	Up to 704X470	admin / admin	HTTP / UDP Multicast	80 and 49152	NO	Fixed PTZ control Port: 80 and 49152
Pixord		Pixord (http://www.pixord.com)		JPEG	Up to 704X576		HTTP	80		Yes (Pan/Tilt/Zoom/Preset/ Auto Focus)
Sanyo		Sanyo (http://www.sanyo.com/industrial/security/network_appliances)	Sanyo J2K Camera VCC-WB200	JPEG2000	Up to 720X480	id1:1111(Viewing) / id2:2222 (68-3333/Administrator)	HTTP	80		NO
			Sanyo Pan Focus Camera VCC-P95	JPEG	Up to 640X480 / 720X240	admin / admin guest / guest	HTTP	80		NO
			Sanyo HD Camera VCC-9000 / VA-GLAN / VCC-HD4000 / VCC-P9574/P9575P	JPEG	Up to 3MP	admin / admin (administrator) guest / guest (viewing)	HTTP	80		NO
Sony		Sony IP camera (http://bsac.sel.sony.com/BroadbandBusinessDisplaySubCategory?m=10001&p=3&sp=147)	SNC_RZ25P	JPEG or MPEG4 (*NOT* Simultaneously)	Up to 640X480	admin / admin	HTTP	80	Yes	Yes (Pan/Tilt/Zoom/Iris/Preset/Color/WhiteBalance/Auto Focus)
			SNC_RZ30P	JPEG or MPEG4 (*NOT* Simultaneously)	Up to 640X480	admin / admin	HTTP	80	Yes	Yes (Pan/Tilt/Iris/Preset/Color/WhiteBalance/Auto Focus)
StarDot		StarDot (http://www.stardot.com/)	NetCAM SC	JPEG	Mega Pixel Camera	admin / admin	HTTP	80	NO	NO
Sentry360		Sentry360 (http://www.sentry360.com)	FS-IP3000	JPEG	Any	admin / admin	HTTP	80		NO
Toshiba		Toshiba Surveillance Products (http://www.cctv.toshiba.com)	IK-WB21A	JPEG	Any	root / ikwb	HTTP	80	Yes	Yes (Pan/Tilt/Zoom/Iris/Preset/Color/WhiteBalance/Auto Focus)
			IK-WB02A-WR-01A Mossoe NC120	JPEG	Any		HTTP	80	Yes	NO
VIGIL-IP1		3xlogic (http://www.3xlogic.com)		MPEG4 H.264	Up to 2MP	admin / 12345	TCP (Through SDK) MPEG4 JPEG	8000	Yes	Yes
VivoTek			IP7137 / PT7137	MPEG4 / JPEG	Up to 640X480		RTSP HTTP	80 554 (RTSP)	NO (Under dev)	Yes (depending upon model)
GOYO		GOYO (http://www.goyoptical.com)	1/3" Megapixel varifocal lens, 3-8mm F1.0							
TUSS		TUSS Vision (http://www.tussvision.com)	360 degree fish eye lens 1/2", F1.4							