







JVC

The Perfect Experience

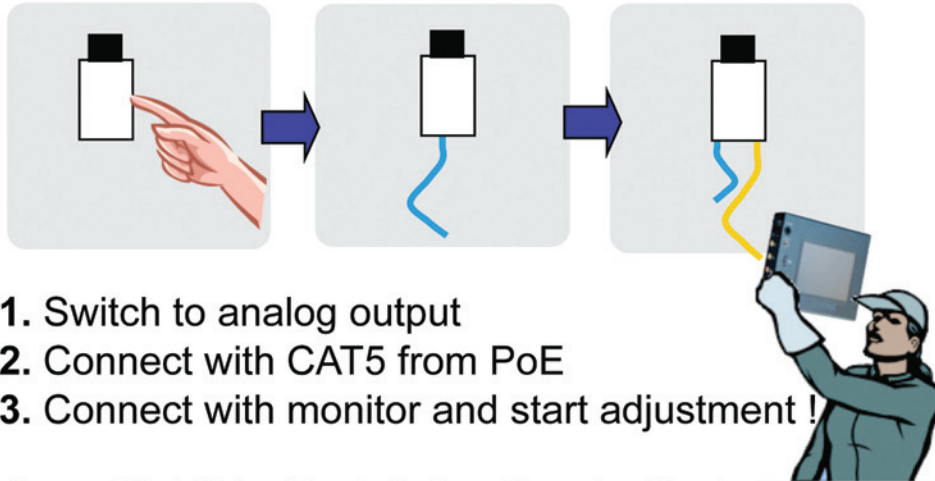
V.NETWORKS<http://jvc.com/vnetworks>

V.NETWORKS Megapixel comparison

2009_US

	JVC	AXIS		Panasonic		SONY
	VN-X35U	211M	223M	WV-NP304	WV-NP1004	SNC-CM120
	 <i>1.3 megapixel</i>	 <i>1.3 megapixel</i>	 <i>2 megapixel</i>	 <i>1.3 megapixel</i>	 <i>1.3 megapixel</i>	 <i>1.3 megapixel</i>
Image Device	1/3 progressive CCD	1/3 Prog. CMOS	1/2.7 Prog. CCD	1/3 Progressive CCD		1/3 progressive CCD
Lens mount / Lens type	CS / DC iris optional	CS / 3 - 8mm DC iris included		CS / DC iris optional		CS / DC iris optional
Day / Night Function	Easy D/N	-	True D/N	Easy D/N	True D/N	True D/N
Minimum Illumination	<i>Color</i>	0.7 lx	1.0 lx	1.5 lx with sensup	1.0 lx with sensup	1.2 lx
	<i>B/W</i>	0.5 lx	-	0.2 lx	0.06 lx with sensup	0.15 lx
Wide dynamic	Variable gamma	-	-	Yes	-	Variable gamma
Compression	MJPEG / MPEG4	MJPEG / MPEG4		MJPEG / MPEG4		MJPEG / MPEG4
Max Frame Rate (Dual)	<i>JPEG</i>	1280x960 15 fps	1280x1024 12 fps	1600x1200 9 fps	1280x960 5 fps	1280x960 15 fps
Max Resolution	<i>MPEG4</i>	640x480 15 fps	1280x1024 8 fps	640x480 9 fps	640x480 15 fps	640x480 30 fps
Streaming priority option (max.)	Yes (max. 20 clients)	-	-	Yes (max. 16)	-	-
Focus Assist	Yes	-	-	Yes	-	-
Motion detection	Yes	-	Yes	Yes		Yes
Digital PTZ and preset position	Yes / 20 positions	-	-	-	-	Yes / -
Audio communication	2-way	-	2-way	2-way	1-way	2-way
Display Mode	Yes	-	-	-	-	-
IPv6	Yes	-	Yes	Yes	-	-
Alarm I/O	2/2	1/1	2/1	1/2		1/2
Analog Monitor Output	Yes	-	-	Yes		Yes
Power	24VAC / PoE	12VDC/ PoE	24VAC / PoE	24VAC / PoE	24VAC	24VAC / PoE
Operating Temperature	14 to 122 F	32 to 113 F	32 to 122 F	14 to 122 F		14 to 122 F
Warranty period	3YR(Labor) / 3YR(Parts)	-	-	-	-	-

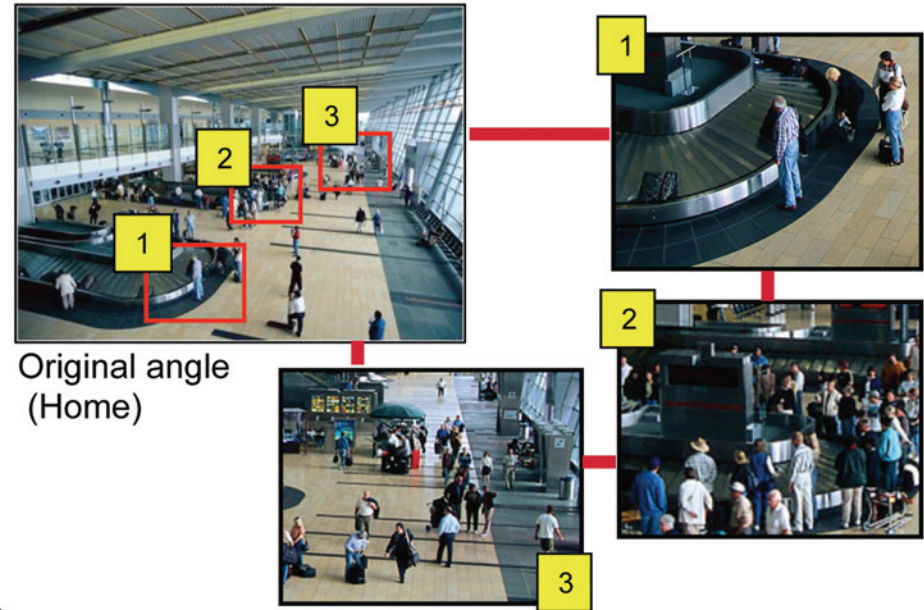
Time effective ! - Quick installation



1. Switch to analog output
2. Connect with CAT5 from PoE
3. Connect with monitor and start adjustment !

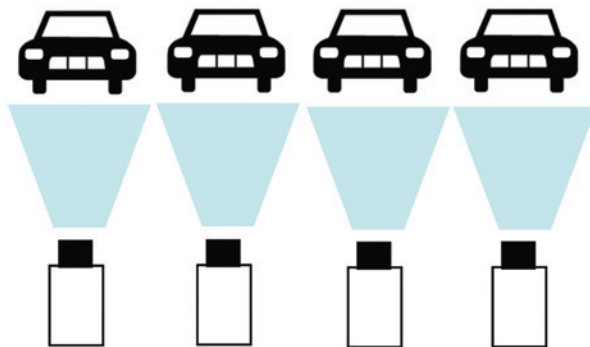
Save **60-90%** of installation time by "3-step angle adjustment" via analog output.

Digital PTZ and 20 preset patrol

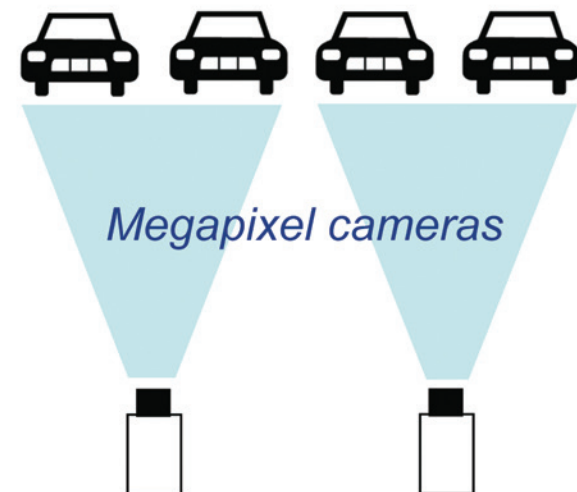


Original angle
(Home)

Cost effective ! - Covers larger area by the smaller number of cameras



Standard cameras



Megapixel cameras