

JVC

The Perfect Experience

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

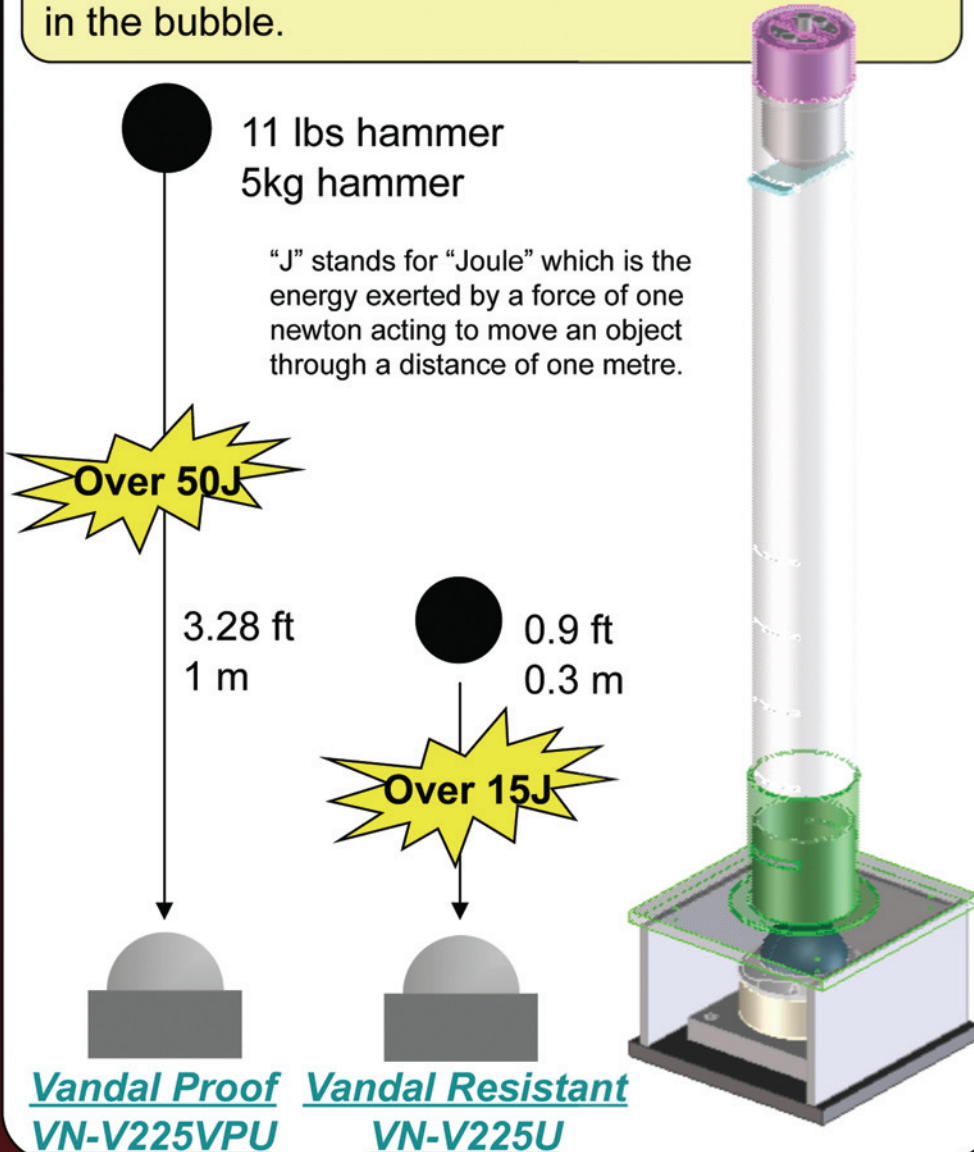
V.NETWORKS Mini-dome comparison

2009_US

		JVC		AXIS			Panasonic		SONY		
		VN-V225U	VN-V225VPU	216FD	216FD-V	225FD	WV-NF284	WV-NW484S	SNC-DS10	SNC-DS60	
											
Image Device		1/4 progressive CCD		1/4 Progressive CMOS			1/4 IT CCD	1/4 Prog. CCD	1/3 IT CCD	1/4 progressive CCD	
Lens Type / Lens Mount		3.6x vari 2.8-10mm		3.6x vari 2.8-10mm			2.8-5.8mm	3.6x vari 2.8-10mm	2.0x vari 3.8-8mm	3.6x vari 2.8-10mm	
Day / Night Function		True D/N		-			True D/N	-	True D/N	-	True D/N
Minimum Illumination	Color	0.4 lx		1.0 lx			1.0 lx	1.5 lx	0.6 lx	0.3 lx	0.3 lx
	B/W	0.03 lx		-			0.2 lx	-	0.08 lx	-	0.05 lx
Max. Client		20		20			8		10		
Compression		MJPEG / MPEG4		MJPEG / MPEG4			MJPEG / MPEG4		MJPEG / MPEG4		
Max Frame Rate Max Resolution	JPEG	640x480 30 fps		640x480 30 fps			640x480 30 fps		640x480 30 fps		
	MPEG4	640x480 30 fps		640x480 30 fps			640x480 30 fps		640x480 30 fps		
Focus Adjustment		Yes * Patent pending Fine focus adjust mech		-			Yes		Yes		
Motion detection		Yes		Yes			Yes		Yes		
Audio communication		2-way		2-way		-	1-way	-	2-way		
Display Mode		Yes		-			-		-		
Alarm I/O		2/2		1/1		2/1	1/2		1/2		
Analog Monitor Output		Yes		-			Yes		Yes		
Power		24VAC / PoE		24VAC / PoE			24VAC / PoE		24VAC / PoE		
Dust / Water protect (IP66)		-	Yes	-		Yes	-	Yes	-	-	Yes
Vandal protect		Yes		-	Yes	Yes	-	Yes	-	Yes	
Flush mount		Yes	-	Paid option		-	Paid option	-	Paid option		
Operating Temperature		14 to 122 F	14 to 122 F -22 to 122 F *	32 to 122 F		41 to 122 F -4 to 122 F *	14 to 122 F	14 to 122 F -22 to 122 F *	32 to 122 F	-22 to 122 F	
Warranty period		3YR(Labor) / 3YR(Parts)									
Note		* Optional heater required with 24VAC				* Built-in heater requires 24VAC		* Optional heater required with 24VAC			

JVC Vandal Protection standard

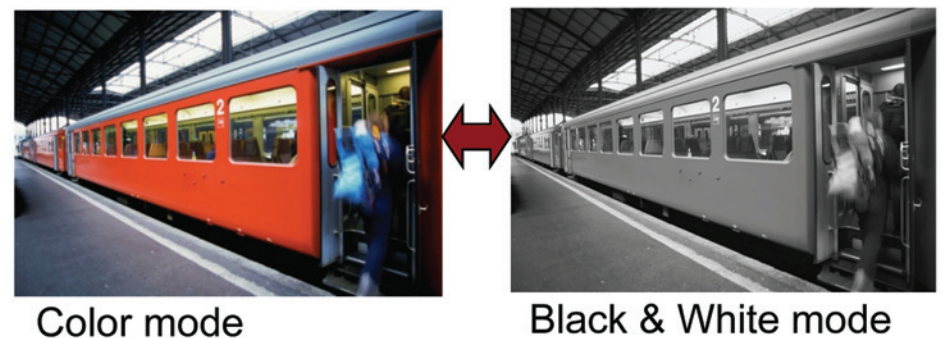
After three strikes from hammer dropping, the camera is checked: works normally with no cracks in the bubble.



Fine Focus Adjustment [Patent pending]



True Day/Night



Highly sensitive CCD ensures color monitoring at 0.4 lx (50%, AGC SUPER)

B&W mode ensures very low-light monitoring at 0.03 lx (50%, AGC SUPER)