

NEW PRODUCT NEWS

JVC

18x PTZ HD NETWORK DOME CAMERA

VN-H657U *Indoor*

VN-H657WPU
Outdoor

Release target: Mar 2013

SuperLoLux HD™

Direct Drive HD PTZ



Wall mount bracket included

- **18x optical zoom, 360 deg. Endless PTZ**
- **Direct Drive mechanism - Fast, Slow, Silent, Accurate**
- **H.264 High profile /JPEG dual encode**
- **1080p Full HD, 30fps Full frame**
- **True Day/Night**
- **0.8 lux colour sensitivity**
- **3DNR, Privacy mask, Motion detection**
- **Alarm IN/OUT**
- **Audio communication**
- **PoE / 24VAC power supply**
- **Optional bracket for versatile installation**



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■ Tentative specifications of VN-H657U/657WPU

		VN-H657U	VN-H657WPU
Camera, Lens and Pan/Tilt	Image device	Super LoLux CMOS sensor 3 megapixel	
	Minimum. Illumination	Colour: 1.6 lx (50%, AGC ON) 0.8 lx (25%, AGC ON)	
	Zoom ratio	18x Optical, 10x digital zoom	
	Aperture ratio	F1.6	
	White balance	ATW / AWC	
	Sens-up	Yes	
	Noise reduction	3DNR	
	BLC	Yes	
	Day/Night	IR Cut filter On / Off	
	Wide Dynamic Range	Electric Wide D	
	Motion detect	Yes	
	Privacy mask	Yes (8 areas)	
	Panning	360deg. endless type, Approx. 0.04 deg/sec to 400 deg/sec (at preset)	
	Tilting	0 deg to 180 deg, Approx. 0.04 deg/sec to 400 deg/sec (at preset)	
PTZ function	Auto flip, Auto patrol, 64 preset positions		
Network	Picture resolution	1920 x 1080, 1280 x 720, D1, VGA, CIF	
	Picture compression	H.264 High Profile / Motion JPEG	
	Max frame rate	30 fps	
	Multi stream	1920x1080@30fps/H.264 HP, 720x480@30fps/H.264 HP 1920x1080@30fps/H.264 HP,720x480@30fps/MJPEG 1920x1080@30fps/H.264 HP,352x240@30fps/H.264 HP,352x240@30fps/MJPEG 1280x720@30fps/H.264 HP,1280x720@30fps/MJPEG,720x480@30fps/H.264 HP	
	Protocol	IPv4, HTTP, TCP, RTSP/RTCP/RTP, ICMP, UDP, IGMP, DNS, DHCP, ARP, NTP, JVC API, ONVIF	
	Internet explorer	IE 8/9	
General	Local recording	SDHC (pre/post)	
	Audio communication	Yes (In/Out) mu-low	
	Alarm	In x 1 / Out x 1	
	Dust and water protection	-	IP66
	Power	PoE Plus, 24VAC	
	Temperature range	-10 to 45 deg/C	-40 (with built in heater) to 45 deg/C
	Dimensions (WxHxD)	dia.160xH201mm	dia.260xH385xD350 mm (incl. bracket)
	Weight Approx	2.0 kg	6.0 kg
	Optional bracket	3 types [Ceiling recessed, Wall, Pendant]	Pendant mount
Regulation	FCC Part15 Class A, UL60950, EN60950, EN55022/2006+A1/2007<Class A>, EN55024/1998+A1/2001+A2/2003, GOST-R		