



HIGH DEFINITION

1.3MP IP DOME CAMERA

VP-NC7321ID-AF2PCWDX1

PEOPLE COUNTING SPECIAL APPLICATION CAMERA















FEATURES

High Definition 1.3MP (1280 x 960) resolution

Triple-Stream (H.264/MJPEG/MPEG4) supported

True 120DB WDR supported

Support real-time people entry / exit data

ONVIF Supported

Inbuilt Smart Analytics like line crossing detection, Intrusion detection Supported

Advanced features like defog, EIS, BLC Supported

Onboard Storage SD Card up to 128GB Supported

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	1.	1/0" 0 5 0
	Image sensor	1/3" Sony Exmor Progressive Scan Sensor
	Signal System	PAL/NTSC
Camera	Effective Pixels	1280 (H) × 960 (V)
	Minimum Illumination	Color : 0.01Lux @ F1.2, 0.001 lux @ F1.4
	Electronic Shutter Speed	1s ~ 1/100,000s
	Gain Control	Auto
	White Balance	Auto (2000K to 10000K)
	Signal to Noise	> 62 dB
	Auto Iris	DC Drive
Lens	Lens Type	2 Megapixel Pinhole Lens 2.1mm
	Lens Cable Length	2 meter, 8 meter optional
	Focus	Fixed
Compression	Video compression	H.264 / MJPEG / MPEG4
	H.264 codec profile	Main profile
	Video Bit Rate	32 Kbps ~ 16 Mbps
	Max. Resolution	1280 × 960
		50 Hz: 25 fps (1280 x 960), 25 fps (1280 x 720),
Resolution and Frame Rate	Frame rate	25 fps (640 x 480)
Frame Nate		60 Hz: 30 fps(1280 x 960), 30 fps (1280 x 720), 30 fps (640 x 480)
	Third Stream	50Hz: 25fps (1280 x 960), 60Hz: 30fps (1280 x 960)
	Wide Dynamic Range (WDR)	·
	Backlight compensation	Yes, zone configurable
	High Light Compensation	Supported
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Face Detection	Supported
	Picture overlay	128 x 128, BMP 24bit, zone configurable
Operational Features	Codec streaming capability	Triple streaming
	Image settings	Rotate mode, Saturation, brightness, contrast, sharpeness adjustable
		through client software or web browser
	ROI (Region of Interest)	Yes, zone configurable up to 4 areas
	Security	User Authentication, watermark, reset button
	Onboard Storage	Built-in Micro SD / SDHC / SDXC card slot, up to 128 GB
	Official Storage	Intrusion detection, line crossing detection, audio exception detection,
	Alarm trigger	defocus detection, motion detection, face detection, dynamic analysis, tampering alarm, network disconnect, IP address conflicts, storage full, storage error
	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP,
		RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, Ipv6,
		Bonjour (SIP optional)
	System compatibility	ONVIF, PSIA, CGI,ISAPI
Network & Remote	CMS	Full function CMS (Central monitoring software)
Monitoring	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth control	VBR (Automatic) and CBR (Manual) supported
	Network Storage	NAS
Interface	Ethernet	1 RJ45 10/100/1000 Ethernet port
	Power Input	Standard DC Jack
	Audio Input / Output	1/1
	Alarm Input / Output	1/1
Electrical	Power Requirement (± 10%)	12 VDC ± 10%
	Power Requirement (± 10%) Power Consumption	Max. 7.5W
People Counting	People Counting	
		People entering and exiting data can be accounted, displayed & exported.
		People counting data can be displayed on screen in real time and exported day/week/month/year excel chart

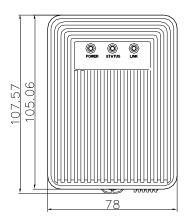
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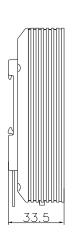
Environmental	Operating Temperature	-30°C to + 60°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	White
	Dimensions	107.6 x 78 x 33.5mm
	Weight	770g
Certifications	Certifications	UL, CE, FCC, RoHS

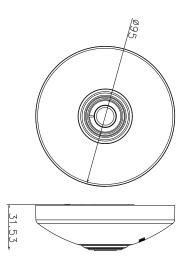
^{*}Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate

DIMENSIONS

Unit: mm







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(AN ISO 9001: 2008, ISO14001: 2004 CERTIFIED COMPANY)

