



FULL HIGH DEFINITION 6MP IP DOME CAMERA

VV-NC41326D-AF3WLIRT1

FULL COLOR DUAL ILLUMINATION FIXED CAMERA















FEATURES

Full high definition 6MP(3200 x 1800) resolution

1/2.39" progressive scan CMOS sensor

Dual night vision modes with smart IR LED and white LED supplementary light

High performance IR cut mechanical filter for true day & night vision

Inbuilt 120dB WDR, 3D DNR, HLC, BLC & ROI functions

Support triple streams

Inbuilt smart analytics supported

IP66 Weather proof outdoor enclosure

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	Image Sensor	1/2.39" progressive scan CMOS sensor
	Signal System	PAL/NTSC
Camera	Effective Pixels	3200 (H) × 1800(V)
	Minimum Illumination	Color: 0.02 lux @F1.6, AGC ON; B&W: 0 lux with illumination on
	Electronic Shutter Speed	1 / 3s ~ 1 / 100000 s
	Gain Control	Auto
	Signal to Noise	> 50 dB
	Iris	Fixed
Lens	Lens Type	3.6 mm @F1.6 (2.8mm optional)
	Lens Mount	M12
	Focus	Fixed
	FOV	Horizontal FoV:78°;Vertical FoV:38°;Diagonal FoV:94°
Day/Night Functionality	Day & Night	Auto, Day, Night, Timing
	IR Cut	High performance mechanical IR cut filter with auto switch
	IR Source	Inbuilt smart IR LEDs with intensity control
	White Light Range	IR range: 30 ~ 40 m; white light range:30 ~ 40 m
Compression	Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG
	H.265 Codec Profile	Main Profile@Leve4.1 High Tier
	Audio Compression	G711A/U
	Video Bit Rate	64 Kbps ~ 8 Mbps
Resolution and Frame Rate	Max. Resolution	3200x1800
	Main Stream	50Hz: 6MP(1~20fps)/4MP/2K/1080P(1~25fps) 60Hz: 6MP(1~20fps)/4MP/2K/1080P(1~30fps)
	Sub Stream	50Hz: 720P/D1/VGA/640 × 360/480× 240/CIF(1~25fps) 60Hz : 720P/D1/VGA/640 × 360/480× 240/CIF(1~30fps)
	Third Stream	50Hz: D1/480× 240/CIF(1~25fps) 60Hz: D1/480 240/CIF (1~30fps)
	Wide Dynamic Range (WDR)	120dB
	BLC	Supported
	ROI	Each ROI to be configured separately
	HLC	Supported
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Codec Streaming Capability	Triple streaming
Operational Features	Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Flip, Image Mirror, NR, etc. adjustable through client software or web browser
	Smart Alarm	Motion detection, sensor alarm, SD card error, SD card full, IP address conflict, Cable connection, audio alarm, light alarm
	Onboard Storage	Built-in micro SD card slot, up to 256GB
	General Function	Watermark, IP address filtering, video mask, heartbeat, password protection, image distortion correction
	Security	Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP
Network & Remote Monitoring	Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS SMTP, FTP, 802.1x, SNMP, UPnP, HTTP, HTTPS, HTTP POST, QoS
	System Compatibility	ONVIF
	CMS	Full function CMS (Central monitoring software)
	Mobile Client Application	Supports android and iOS APP for Smart phone and tablets
	Bandwidth Control	VBR (Automatic) and CBR (Manual) supported
	Online Connection	Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
	Web Browser	IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/ Safari 14.0+

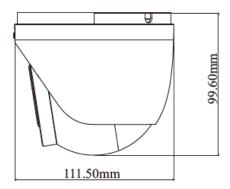
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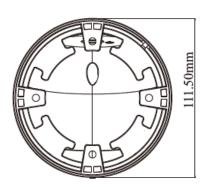
Analytics Feature	Smart Features	Line crossing /region intrusion detection(human/motor vehicle/non-motor vehicle classification), abandoned/missing object detection
Interface	Ethernet	1 RJ45 10 Ethernet port
	Power Input	Standard DC Jack
	Audio	1CH audio input; 1CH built-in MIC; 1CH audio output; 1CH built-in speaker
	Reset	Supported
Electrical	Power Requirement	DC12V/PoE (IEEE802.3af)
	Power Consumption	Max. <11W
Environmental	Enclosure	IP66 Weather proof outdoor enclosure
	Operating Temperature	-30°C to + 60°C
	Storage Temperature	-30°C to + 65°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	White
	Dimensions	Ф 111.5 × 99.6
	Weight	Approx. 0.604KG
Certifications	Certifications	CE, FCC, RoHS

^{*}Exact products and specifications shown may vary by geographic region and are subject to change without notice. Product image, weights and measurements are approximate and may vary due to customized solutions & products being offered as per customer requirements.

DIMENSIONS

Unit: mm





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