



FULL HIGH DEFINITION 5MP IP BULLET CAMERA

VV-NC91185B-F3IRT1

IR NIGHT VISION FIXED CAMERA





FEATURES

Full HD 5MP (2592×1944) resolution

1/2.5" Progressive Scan CMOS Sensor

Inbuilt smart IR LEDs with intensity control

High performance IR Cut mechanical filter for True Day & Night vision

Inbuilt DWDR, 3D DNR, HLC, BLC, Defog & ROI functions

Support triple streams

Support CVBS video output and one-way audio

IP67 Weather proof outdoor enclosure











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		1/25" 0 04000
Camera	Image Sensor	1/2.5" Progressive Scan CMOS Sensor
	Signal System	PAL/NTSC
	Effective Pixels	2592 (H) × 1944 (V)
	Minimum Illumination	Color: 0.013lux @F1.2,AGC ON; 0 lux with IR
	Electronic Shutter Speed	1 / 25 s ~ 1 / 100000 s
	Gain Control	Auto
	White Balance	Auto
	Signal to Noise	> 52 dB
	Iris	Fixed
Lens	Lens Type	3.6mm Fixed Lens
	Lens Mount	M12
Day/Night	Day & Night	True Day & Night with ICR
	IR Cut	High performance Mechanical IR Cut Filter with auto switch
	IR Source	Inbuilt Smart IR LEDs with intensity control
Functionality	IR Range	20 Mtr.
Compression	Video compression	H.265 / H.264 / MJPEG
	H.265 codec profile	Main profile
	Audio Compression	G711A
	Video Bit Rate	128Kbps ~ 10 Mbps
Resolution and Frame Rate	Max. Resolution	2592×1944
	Main Stream	5MP(2592×1944), 4MP (2592×1520), 2K (2560×1440), 3MP(2304 ×1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
	Sub Stream	50HZ:720P(1~15fps)/D1(1~25fps)/CIF (1~30fps) 60Hz: 720P(1~15fps)/D1(1~30fps)/CIF (1~25fps)
	Third Stream	60Hz : D1/CIF/480 × 240 (1~30fps);50HZ:D1/CIF/480× 240(1~25fp
	Wide Dynamic Range (WDR)	120dB
	Defog	Supported
	BLC	Supported
	ROI	Each ROI to be configured separately
Operational Features	HLC	Supported
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Codec streaming capability	Triple streaming
	Image settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpe NR, Antiflicker, etc. adjustable through client software or web brows
	Alarm trigger	Motion alarm
Network & Remote Monitoring	Protocols	IPv4, IPv6, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, UPnP, HTTPs, 802.1x, 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
Interface	Ethernet	1 RJ45 10/100 Ethernet port
	Power Input	Standard DC Jack
	Audio	MIC IN × 1
Smart Features	Smart Analytics	Object removal detection, regional intrusion detection, abnormal viole detection, line crossing detection, people intrusion, people counting crowd density, face detection (optional)
Electrical	Power Requirement	12 VDC ± 10% , PoE (802.3af)
	Power Consumption	Max. <7W
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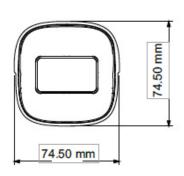
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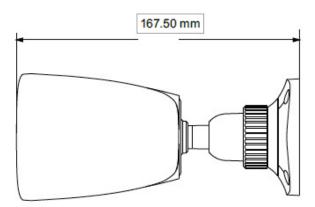
Environmental	Enclosure	IP 67 Weather proof outdoor enclosure
	Mounting bracket	Integrated mounting bracket with cable management
	Operating Temperature	-30°C to + 60°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	White
	Dimensions	167.5 × 74.5 × 74.5mm
	Weight	Approx. 0.39KG
Certifications	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.

DIMENSIONS

Unit: mm





VANTAGE INTEGRATED SECURITY SOLUTIONS LIMITED

B3, Bredon House 321, Tenttenhall Road Tettenhall, Wolverhampton West Midlands, WV6 0JZ United Kingdom

Ph:+44-1902793383, Email: sales@vantagesecurity.com



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

