



FULL HIGH DEFINITION 6MP IP BULLET CAMERA

W-NC41336B-F3WLIRT1 FULL COLOR DUAL ILLUMINATION FIXED CAMERA



FEATURES

wvantage

Full high definition 6MP(3200 x 1800) resolution

1/2.7" 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 Digital WDR, 3D DNR, HLC, BLC & ROI functions

Support dual streams

Support remote monitoring by smart phones tablet $\ensuremath{\mathsf{Pcs}}$ with iOS and Android OS

IP67 weather proof outdoor enclosure





www.vantagesecurity.com

VV-NC41336B-F3WLIRT1

	Image Sensor	1/2.7" progressive scan CMOS sensor
Camera	Signal System	PAL/NTSC
	Effective Pixels	3200 (H) × 1800 (V)
	Minimum Illumination	Color : 0.007 lux @F1.6, AGC ON; 0 lux with illuminator on
	Electronic Shutter Speed	1 / 2s ~ 1 / 100000s
	Gain Control	Auto
	Signal to Noise	> 50 dB
	Iris	Fixed
Lens	Lens Type	3.6 mm lens (2.8mm optional)
	Lens Mount	M12
	Focus	Fixed
	FOV	Horizontal FoV:91.5°;Vertical FoV:49.5°; Diagonal FoV:107°
	Night Vision	True day & night with ICR
Day/Night	IR Cut	High performance mechanical IR cut filter with auto switch
Functionality	IR Source	Inbuilt smart IR LEDs with intensity control
	Supplement Light Range	IR range: 10 ~ 20 m; white light range:10 ~ 20 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	64Kbps ~ 8Mbps
		6MP(3200×1800), 4MP (2688×1520), 1080P (1920×1080),
Resolution and	Max. Resolution	720P (1280 × 720), D1, VGA(640×480), 480× 240, CIF
Frame Rate	Main Stream	50Hz: 6MP(1~20fps)/4MP/1080P(1~25fps) 60Hz: 6MP(1~20fps)/4MP/1080P(1~30fps);
	Sub Stream	50Hz: 720P/D1/VGA/ CIF/480× 240(1~25fps) 60Hz: 720P/D1/VGA/ CIF/480× 240(1~30fps);
	Wide Dynamic Range (WDR)	Digital WDR
	BLC	Supported
	ROI	Each ROI to be configured separately
	HLC	Supported
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
Operational		
Operational	Codec Streaming Capability	Dual streaming
Operational Features	Codec Streaming Capability Image Settings	Dual streaming ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser
		ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software
	Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe
	Image Settings Motion Detection	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans
	Image Settings Motion Detection General Function	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest
	Image Settings Motion Detection General Function Security	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP
	Image Settings Motion Detection General Function Security Protocols	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP,
	Image Settings Motion Detection General Function Security Protocols System Compatibility CMS	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP, ONVIF Full function CMS (Central monitoring software)
Features	Image Settings Motion Detection General Function Security Protocols System Compatibility	 ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP, ONVIF Full function CMS (Central monitoring software) Supports android and iOS APP for Smart phone and tablets
Features Network & Remote	Image Settings Motion Detection General Function Security Protocols System Compatibility CMS Mobile Client Application	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP, ONVIF Full function CMS (Central monitoring software) Supports android and iOS APP for Smart phone and tablets VBR (Automatic) and CBR (Manual) supported Support simultaneous monitoring for up to 3 users;
Features Network & Remote	Image SettingsMotion DetectionGeneral FunctionSecurityProtocolsSystem CompatibilityCMSMobile Client ApplicationBandwidth Control	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser Support smart motion detection; filtering motion alarm triggered by othe target types except humans Watermark, video mask, heartbeat Video encryption, firmware encryption, configuration encryption, illega login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP, ONVIF Full function CMS (Central monitoring software) Supports android and iOS APP for Smart phone and tablets VBR (Automatic) and CBR (Manual) supported

TECHNICAL SPECIFICATIONS

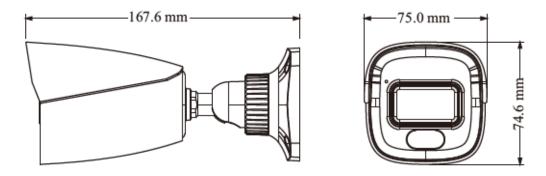
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Analytics Feature	Smart Features	(Human) region intrusion detection, (human)line crossing detection
Interface	Ethernet	1 RJ45 10/100 Ethernet port
	Audio	1CH built-in MIC
Electrical	Power Requirement	DC12V/PoE (IEEE802.3af)
	Power Consumption	Max. <6W
Environmental	Enclosure	IP67 Weather proof outdoor enclosure
	Mounting bracket	Optional brackets available
	Operating Temperature	-30°C to + 65°C
	Operating Humidity	95% or less (non-condensing)
Mechanical	Color	white
	Dimensions	167.6 × 75 × 74.6mm
	Weight	Approx. 0.382KG
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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