

V-WEB SERIES VBIP-4E2-N

4MP IR Fixed Lens Bullet Network Camera



Features

- 1/2.8" progressive scan CMOS
- Max. 4MP(2592×1520) @30fps resolution
- 2.8mm fixed lens (4mm optional)
- WDR, 3D DNR, ROI, HLC, BLC
- Smart IR up to 30m
- Built-in micro SD slot, IP67, PoE

Specifications

CAMERA	
Image Sensor	1/2.8" Progressive Scan CMOS
Effective Pixels	2592(H)×1520(V)
Electronic Shutter	Auto/Manual, 1/5 ~ 1/20,000s
Min. Illumination	Color: 0.05 Lux @ (F1.2, AGC ON), B/W: 0 Lux @ (IR LED ON)
S/N Ratio	55dB
Day/Night	Auto(ICR)
Wide Dynamic Range	WDR
IR Range	Up to 30 m (98.4 ft)
IR On/Off Control	Auto/Manual
Pan/Tilt/Rotation Range	Pan: 0°~360°, Tilt: 0°~90°, Rotation: 0°~360°
LENS	
Lens Type	Fixed focus
Iris	Fixed Iris
Focal Length	2.8 mm (4 mm optional)
F Number	F2.0
Angle of View	H: 93.7°, V: 53.3°
VIDEO	
Max. Resolution	4MP (2592×1520)
Streaming Capability	3 Streams
Stream/Frame Rate	Stream1: 2592×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720 @ 25/30fps Stream2: D1, VGA, 640×360, CIF, QVGA @ 25/30fps Stream3: VGA, CIF, QVGA @ 25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 100kbps~16Mbps Stream2: 10kbps~6Mbps Stream3: 10kbps~3Mbps
Image Enhancement	HLC/BLC/Anti-shake/WDR
White Balance	Auto
Gain Control	Auto/Manual
Noise Reduction	2D/3D DNR
Smart IR	Supported
Mirror	Supported
Region of Interest	Off/On (8 Zone, Rectangle)
Motion Detection	Supported
Privacy Masking	Supported
NETWORK	
Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTP/RTCP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL
Interoperability	ONVIF, SDK, CGI
Streaming Method	Unicast
Max. User Access	10 Users
Web Viewer	<IE11, Chrome, Firefox, Microsoft Edge
INTERFACE	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Reset Button	Supported

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Storage	Built-in Micro SD slot, up to 256GB
ELECTRICAL	
Power Supply	DC12V/POE (IEEE 802.3af)
Power Consumption	Max 8.5W
Operating Temperature	-40°C ~ 55°C (-40°F ~ 131°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP67
Certifications	CE/FCC
Casing	Metal
Dimensions (LxWxH)	187.6 × 64 × 64 (mm)/7.39" × 2.52" × 2.52" (in.)
Net Weight	0.55 kg (1.21 lb)vv

Dimensions

