



KARBON
VISION

4MP Full Color Fixed Turret IP Camera 2.8mm

S-CTIP4MPW

SKU: 66471

Features

- 1/8 progressive scan CMOS
- 4MP(2560×1440) @25/30fps resolution
- WDR, 3D DNR, ROI, HLC, BLC, Defog
- Support face, human, and vehicle detection
- Intelligence analysis: Perimeter, Single virtual fence, Double virtual fences, Loiter, Converse, People counting
- Built-in warm lights, max illumination distance up to 20m
- Built-in microphone
- Built-in micro SD slot, IP66, PoE

Specifications
 Camera Image Sensor-1/1.8" Progressive Scan CMOS
 Electronic Shutter -Color: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light on
 S/N Ratio-55dB
 Day/Night-Auto(ICR)
 Wide Dynamic Range-True WDR
 Illumination Range-Up to 20 m (65.6 ft)
 Illumination On/Off Control)-Auto/Manual
 Lens Lens Type-Fixed focus
 Iris-Fixed Iris
 Focal Length-2.8mm
 F-number-F1.0
 The angle of view: H: 109°, V: 59°
 VideoMax. Resolution 4MP (2560x1440)
 Streaming Capability-3 Streams
 Stream/Frame Rate-Stream/Frame Rate
 Stream1: 2560x1440, 2304x1296, 1920x1080, 1280x720 @ 25/30fps
 Stream2: D1, VGA, CIF @ 25/30fps,
 Stream3: VGA, CIF, QVGA @ 25/30fps
 Bit Rate Control-CBR/VBR
 Bit Rate-Stream1: 200kbps~12Mbps,
 Stream2: 100kbps~6Mbps,
 Stream3: 100kbps~3Mbps
 Image Enhancement-HLC / BLC / Defog / WDR
 White Balance-Auto
 Gain Control-Auto/Manual
 Noise Reduction-2D/3D DNR
 Aisle Mode-Support
 Smart IR-Support
 Mirror-Support
 Region of Interest-Off/On (8 Zone, Rectangle)
 Motion Detection-Support
 Privacy Masking-Support
 Intelligence FunctionSupport face, human, and vehicle detection
 IVS-Perimeter, Single virtual fence, Double virtual fences, Loiter, Converse (the five functions support accurate detection of vehicle and human)
 Audio Compression G.711, RAW_PCM
 Bit Rate-8kbps, 16kps, 64kbps
 NetworkProtocols-IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ARP, SNMP, TLS/SSL
 InteroperabilityInteroperability ONVIF, SDK, CGI
 Streaming Method-Unicast
 Max. User Access-10 Users
 Web Viewer-Management Software-SunView
 Power Consumption-Max 7.5 W
 Operating Temperature-40°C ~ 55°C (-40°F ~ 131°F)
 Operating Humidity-Less than 90% RH
 Ingress Protection-IP66
 Certifications-CE/FCC
 Casing-Metal + Plastic
 Dimensions-118x94 mm (4.65x3.7 inch)
 Net Weight-0.55 kg (1.21 lb)