

**Embedded
EDGE LPR
Engine**

SENSEIFIER
Ultra low light enhancement



Licence Plate Recognition Bullet Camera

CE FC



EDGE-40BILPR

Features:

- ❖ 1/3" Progressive Scan CMOS
- ❖ Motorized lens 2.7~12mm
- ❖ 25fps/30fps@4MP(2592*1520)
- ❖ Triple Streams
- ❖ Smart IR Up to 50m/164ft
- ❖ Low bitrate, Excellent low light performance
- ❖ WDR, 3D DNR
- ❖ ROI, Defog, HLC, Corridor mode, DIS
- ❖ IP67

4MP Motorized Lens LPR Bullet Camera



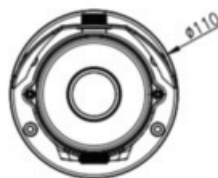
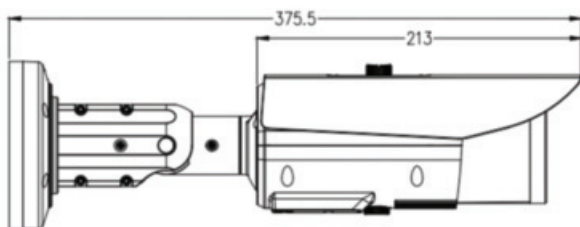
Affordable LPR Application Solutions for:

- | | |
|---------------|------------------------|
| Airport | Drive thru |
| Hotel | Parking lots |
| Bus station | Office building |
| Shopping mall | Residential parking |
| Campus | Facility entrance/exit |



**Subscribed
Cloud Service
AVAILABLE**

www.edgeipr.com



ONVIF



CANADA & USA only

Optional Brackets:



EDGE-BILPRBB
Back Box

Model	EDGE-40BILPR
Camera	Motorized focus
Image Sensor	1/3" Progressive Scan CMOS
Effective Pixels	2592(H) × 1520(V)
Scanning System	Progressive
Electronic Shutter Speed	1/5-1/20000s
Min. Illumination	Color:0.05Lux@(F1.2,AGC ON) / B/W:0Lux@(IR LED ON)
S/N Ratio	55dB
IR Range	Up to 50m / 164ft
IR On/Off Control	Auto/ Manual
IR LEDs	8pcs
Pan/Tilt/Rotation Range	Pan: 0°~355°, Tilt: 0°~80°, Rotation: 0°~355°
Lens	
Lens Type	Motorized
Iris	Auto Iris
Focal Length	2.7 ~ 12mm
Max. Aperture	F1.3
Angle of View	95°~ 35°
Focus Control	Motorized
Close Focus Distance	0.2m
Video	
Video Compression	H.265, H.264, MJPEG
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: 500kbps~12000kbps Stream2: 100kbps~6000kbps Stream3: 100kbps~3000kbps
Day/Night	ICR
Image Enhancement	HLC / Defog / WDR (120dB)
White Balance	Support
Gain Control	Support
Noise Reduction	2D/3D DNR
EIS	Support
Smart IR	Support
Mirror	Support
Region of Interest	Support
Motion Detection	Support
Privacy Masking	Support
Audio	
Compression	G.711, RAW_PCM
Bit Rate	64kbps (G.711), 128kps (RAW_PCM)

Network	
Protocols	IPv4/IPv6, 802.1x, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTP/RTCP, PPPoE, SMTP, DNS, UPnP, FTP, APR, SNMP
Interoperability	ONVIF
Streaming Method	Unicast
Max. User Access	10 Users
Web Viewer	<IE11
Management Software	IMS 3.0
Smart Phone	IOS, Android
Intelligence	
IVS	Perimeter, Single Virtual Fences, Double Virtual Fences, Loiter, Multi Loiter, Object Left, Object Removed, Abnormal Speed, Converse, Illegal Parking, Signal Bad
Interface	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
Audio Interface	1ch Audio In, 1ch Audio Out
Alarm	1ch Alarm In, 1ch Alarm Out
RS485	Support
BNC Output	Support
Reset Button	Support
Edge Storage	Micro SD/SDHC, Max 128GB
Electrical	
Power Supply	DC12V/POE
Power Consumption	5W(IR LED OFF), 8W(IR LED ON)
Operating Temperature	Starting Temperature: -30°C ~ 60°C (-22°F ~ 140°F) Working Temperature: -40°C ~ 60°C (-40°F ~ 140°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP67, IK10 (Optional)
Certifications	CE / FCC
Casing	Metal
Dimensions	φ110mm×375.5mm / φ4.33"×14.78"
Net Weight	1680g / 3.70lb

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