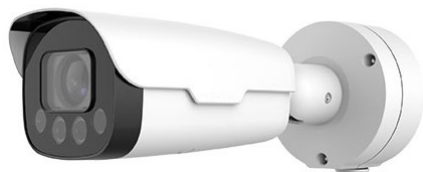


Embedded Radar LPR Traffic Network Camera



Functions:

- Up to 2 megapixel resolution
- Up to 100 fps support
- StarLight illumination
- Approx. Up To 180 meters IR range
- True Day/Night, 3D DNR
- Wide Dynamic Rang (120 dB)
- Support various flash types
- Low Bit Rate / ROI / H265/H265+
- IP67 Support – Vandal Proof IK10
- Built-in Memory slot, up to 256GB
- Surge Aprotection Support
- 12V DC±10% & PoE(802.3af Class3)
- **Traffic :**
 - 3D Embedded Radar Up to 200Km Speed Detection
 - Smart Traffic Detection
 - Up to 1000 records inside the camera
 - Recognition Accuracy Up to %95
 - Capture Rate >97%
 - 1~4 Lanes Support

Model	MNA-ENLPR2-HS-R
2 Megapixel CCD Traffic Network Camera	
Camera	
Image Sensor	1/2 " Progressive Scan CCD
Min. Illumination	0.002 Lux @ (F1.4, AGC ON)
Day & Night	ICR
Focus Mode	Manual/Auto
Shutter Time	Global Shuter Technology 1/1-1/100,000s;
S / N Ratio	>56dB
Audio Compression	G.711/G.726/G.722
White Balance	Auto / Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
AGC	Auto / Manual
Lens	
Focal Length	8~32mm, 4X Optical Zoom
Iris	Auto / Manual
Image	
Resolution	Up to 2 Megapixel
Fram Rate	Up to 100 FPS
Back Light	BLC, WDR (120 db)
Image Compression	H265/H264 / MJPEG
Audio Compression	G722.1/G.711ulaw/G.711alaw/MP2L2/G.726
Intelligent Recognition	Vehicle license plate recognition, vehicle type recognition, vehicle detection
ROI	Support 8 areas with adjustable levels
Protocols	TCP/IP, HTTP, DHCP, DNS, RTP, RTSP, NTP, FTP Upload
Standard	ONVIF (S,G,T,Q)
Others	Privacy Mask, 3D DNR,
System Integration	
IR Range	Up to 180M
Alarm	Alarm IN : 1 Alarm In Alarm Out :1 Alarm Out
Audio	1 In/1 Out
Ethernet	10/ 100 Base-TX, RJ45 connector
Onboard Storage	Built-in SD card slot, up to 256 GB edge recording
User/Host Level	Up to 32 users,3 Levels: Administrator, Operator and User
General	
Power	AC100V~240V±10%
Working Temperature / Humidity	-35 - +70, 90% or less
Protection Level	IP66
Power Consumption	14.5W MAX(With IR on)
Dimensions(mm)	320mmX134mmX171mm (With radar module)
Standard	EN ,RCII Iran standard
Weight (approx.)	1623g (With radar module)
LPR	
Max. Vehicle Speed	200km/h
Recognition Accuracy	>95%
Coverage	Support simultaneous detection of 4 regions
White/Black List	Up to 1000 records inside the camera
SmartTraffic Detection	License Plate Recognition, Plate Type Recognition, Plate Color Recognition, Vehicle TypeClassification,Vehicle Color Recognition, Vehicle Direction Detection, Speed Detection, Traffic FlowDetection
Radar	
Working Frequency	60GHz, 61~62GHz
Capture Rate	>97% (Traffic jam >95%)
Tracking Target	Up to 32
Detection Distance	Up to 90m
Lane Coverage	1~4 Lanes (Recognition ≥95% individually)