

SPRO[®] IP



DHANPRIPQ20/0550R-40M

2 MEGAPIXEL ANPR IP IR BULLET CAMERA



2 MEGAPIXEL



5~50 MM



40m IR



IP66



Key Features:

- 2 Megapixel progressive CMOS
- H.265 & H.264
- 2M@25fps(1920×1080)
- Support plate cutout, overview picture snapshot and video recording
- Suitable for the ANPR detection and recognition in low speed environment, such as parking, access control and urban street.
- 0.5~50mm varifocal lens
- Max IR LEDs Length 40m (ANPR only)
- IP66 waterproof
- DC12V/POE+



SPECIFICATIONS

Model Number	DHANPRIPQ20/0550R-40M
Image Sensor	2 Megapixel progressive scan CMOS
Effective Pixels	1920(H)x1080(V)
Scanning System	Progressive
Electronic Shutter Speed	1/50~1/10000
Min. Illumination	0.002Lux/F1.2 (color) ; 0Lux/F1.2 (IR on)
Max. IR LEDs Length	Up to 40m
IR On/Off Control	Auto/ Manual
IR LEDs	6

(continued)

Lens

Lens Type	Manual/Auto Iris(DC)
Mount Type	CS
Focal Length	0.5mm~50mm
Max Aperture	F1.6
Angle of View	H: 50°~ 5.6 ° V:37.5 ° ~4.2 °
Focus Control	Manual
Close Focus Distance	4~40m for license plate(Different height required, >10m long range recommendation)
Focus Width Range	1~2 lanes width

Intelligence

License Plate Recognition (LPR)	Embedded
Detection model	Loop or video detection
Snapshot	Overview and cutout of plate for picture
OSD overlay	Time, plate number
White list	10000 recording
Barrier control	2 ch relay out to control the barrier

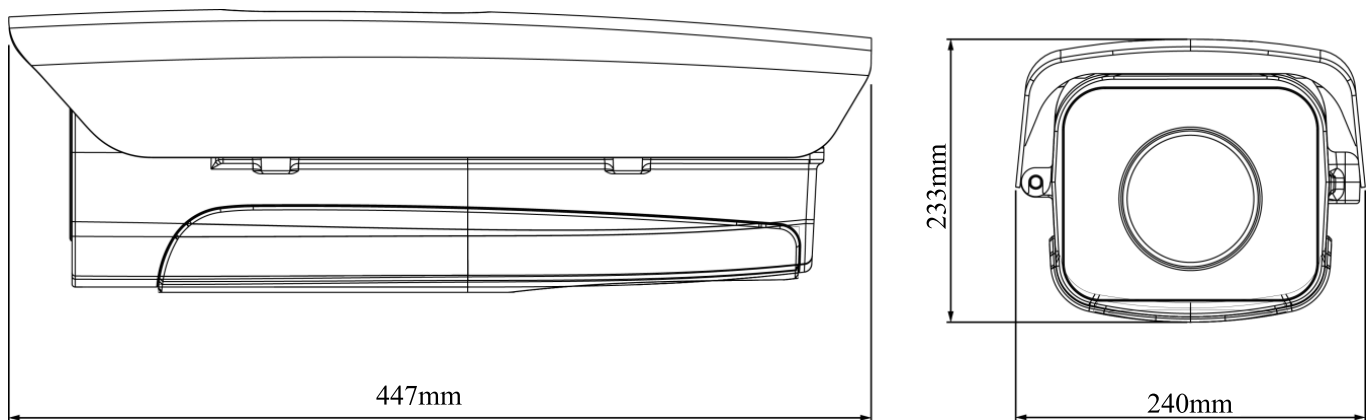
Network

Ethernet	RJ-45 (100/1000Base-T)
Interoperability	CGI, SDK, Onvif
Max. User Access	20
Web Viewer	IE8,IE9,IE10,IE11,Chrome V33, V41
Protocol	IPv4/IPv6, HTTP, TCP/IP, UDP, NTP, DHCP, DNS
Edge Storage	Micro SD, Max 64GB Status Display Local PC for Instant Recording
Management Software	DSS, PMS

Video

Compression	H.265/H.264M/H.264H/H.264B
Resolution	1080P(1920x1080)
Frame Rate	1080P(1 ~ 25fps)
Bit Rate Control	CBR VBR
Bit Rate	32 ~ 16384 Kbps

Day/Night	Auto(ICR) / Color / B/W
Dual Stream	Support, Main stream and sub stream
BLC Mode	BLC,HLC,WDR(140db)
White Balance	Auto/Manual
Gain Control	Auto/Manual
Noise Reduction	3D
Interface	
Audio Interface	Input/Output 2 Input / 1 Output
Video Interface	PAL/NTSC
RS485	N/A
Alarm	2/2 channel In/Out
Electrical	
Power Supply	POE+
Power Consumption	17W
Operating Conditions	-30° C ~ +60° C / Less than 95% RH
Storage Conditions	-30° C ~ +60° C / Less than 95% RH
Ingress Protection	IP66
Casing	Metal
Dimensions	447mm ×240mm ×233mm
Net Weight	4.1 kg with packaging



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