



HNC522-VBA12-LPR



FEATURES

2MP Smart IP Motorized VF Bullet for License Plate Recognition, Exterior

- Audio support (microphone not included)
- 2 Megapixel (1920 x 1080) Resolution
- True WDR & 3D DNR & BLC
- EXIR illuminators: up to 360ft
- Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
- IP67

Specifications	
Model Number	HNC522-VBA12-LPR
Image Sensor	1/1.8" Progressive Scan CMOS
Min. illumination	0.005 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter time	1s ~ 1/100.000s
Lens	2.8 - 12 mm @ F1.2 Motorized VF lens
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	True WDR
Backlight compensation	Yes, zone configurable
Video compression	Main stream: H.265+/H.265/H.264+/H.264/MJPEG
H.265 compression profile	Main profile
Bit rate	32 Kbps ~ 8 Mbps
Dual stream	Yes
Max. image resolution	1920 x 1080
Frame rate	60 Hz: 30 fps (1920 × 1080, 1280 × 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
On board Storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Audio	1/1

Specifications	
Alarm	1/1
Alarm trigger	Motion detection, tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-30°C ~ 60°C (-22°F ~ 140°F) humidity 90% or less (non-condensing)
Power supply	12 VDC ± 20%, PoE (802.3at)
Power consumption	Max. 16.8W
Ingress protection	IP67 IK10
EXIR range	up to 360ft
Dimensions	Ø 144 × 347 mm (Ø 5.7" × 13.7")
Weight	1950g (4.2 lbs)
Electrical Box	HTH-260ZJ
Pole	HTH-275ZJ
Corner	HTH-276ZJ