



HNC512-VBA12-LPR



FEATURES

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

- 2 Megapixel (1920 x 1080) Resolution
- Full HD 1080p 60fps recording
- True WDR & 3D DNR & BLC
- EXIR illuminators: up to 150ft
- Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
- IP67
- Real Time License Plate Recognition supported with CMS software.

Specifications	
Model Number	HNC512-VBA12-LPR
Image Sensor	1/2.8" progressive scan CMOS
Min. illumination	0.005 Lux @ (F1.4, AGC ON), 0 Lux with IR
Shutter time	1s ~ 1/100.000s
Lens	2.8-12mm @ F1.4 angle of view: 113°~33.8°
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	140dB
Backlight compensation	Yes, zone configurable
Video compression	H.264 / H.264+ / MJPEG / MPEG4
H.264 compression profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps

Specifications	
Dual stream	Yes
Max. image resolution	1920 x 1080
Frame rate	60Hz: 60fps (1920 x 1080), 60fps (1280 x 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
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 ± 10%, PoE (802.3at)
Power consumption	Max. 15W
Ingress protection	IP67
EXIR range	up to 150ft
Dimensions	100×103.9×311.8mm (3.93"x4.09"x12.28")
Weight	2000g (4.41 lbs)
Electrical Box	HTH-260ZJ