



HNC513-VBA



FEATURES

3MP Smart IP Motorized VF Bullet, Exterior

- 3 Megapixel (2048 x 1536) Resolution
- Full HD 1080p real-time video
- True WDR & 3D DNR & BLC
- EXIR illuminators: up to 150ft
- Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
- IP67
- PoE

Specifications	
Model Number	HNC513-VBA
Image Sensor	1/2.8" progressive scan CMOS
Min. illumination	0.014 Lux @ (F1.4, AGC ON), 0 Lux with IR
Shutter time	1s ~ 1/100.000s
Lens	2.8-12mm @ F1.4 Motorized VF lens
Day & night	ICR
Digital noise reduction	3D DNR
Wide Dynamic Range	True WDR
Backlight compensation	Yes, zone configurable
Video compression	H.264 / MJPEG
H.264 compression profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps

Specifications	
Dual stream	Yes
Max. image resolution	3MP CMOS,(2048 x 1536)
Frame rate	60Hz: 45fps (2048 x 1536), 30fps (1920 x 1080), 30fps (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	-40°C ~ 60°C (-40°F ~ 140°F) humidity 90% or less (non-condensing)
Power supply	AC24V ± 10%, 18W/ PoE (802.3at)
Power consumption	Max. 18W
Ingress protection	IP67
EXIR range	up to 150ft
Dimensions	100×103.9×311.8mm (3.93"x4.09"x12.28")
Weight	2000g (4.1 lbs)
Electrical Box	HTH-260ZJ
Pole,Corner	P:HTH-275ZJ,C:HTH276ZJ