PNC303-VB
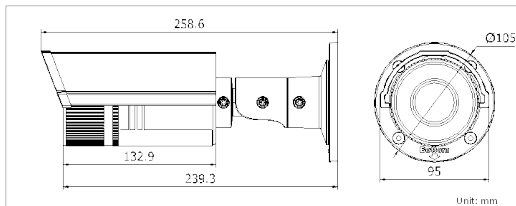## 3.0 MP VF IR Bullet Network Camera

Key Features

- Up to 3 Megapixel (2048 x 1536) Resolution
- Full HD1080p Real-Time Video
- Varifocal Lens
- IR LEDs Up to 30 Meters Range
- DWDR, 3D DNR, and BLC
- IP66
- Supports On-Board Storage Up to 128 GB

Dimensions

	PNC303-VB
Camera	
Image Sensor	1/3" progressive scan CMOS
Minimum Illumination	0.095 lux @ ƒ/1.4 0 lux with IR
Shutter Speed	1/30 s to 1/100,000 s
Lens	2.8 mm to 12 mm @ ƒ/1.4, angle of view: 98° to 30.5°
Lens Mount	Φ14
Day/Night	ICR
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Backlight Compensation	Yes, zone configurable
Compression Standard	
Video Compression	H.264/MJPEG
H.264 Compression Profile	Main Profile
Bit rate	32 Kbps to 16 Mbps
Image	
Maximum Image Resolution	2048 × 1536
Frame Rate	60 Hz: 15 fps (2048 x 1536), 30 fps (1920 × 1080), 30 fps (1280 x 720)
Image Settings	Saturation, brightness, contrast adjustable through client software or Web browser
Network	
Network Storage	NAS
Alarm Triggers	Motion detection, tampering alarm, network disconnect, IP address conflict, storage full, storage error
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, ICMP,IGMP,SNMP, FTP, 802.1X, QoS, HTTPS
System Compatibility	ONVIF, PSIA, CGI, ISAPI
General Functionalities	User authentication, watermark, dual stream
Interface	
Communication Interface	1 RJ-45 10M/100M Ethernet port
On-Board Storage	Built-in microSD/SDHC/SDXC card slot, up to 128 GB
General	
Operating Conditions	-30° C to 60° C (-22° F to 140° F), humidity 95% or less (non-condensing)
Power	12 VDC ±10%, PoE (802.3af)
Power Consumption	Maximum 5.5 W (7.5 W with ICR on)
Ingress Protection Level	IP66
IR Range	Up to 30 meters
Dimensions	95 mm x 105 mm x 258.6 mm (3.74" x 4.13" x 10.18")
Weight	1200 g