

Pro Series



## KEY FEATURES

- 5 Megapixel Resolution
- 2592 x 1944:25fps
- 265+ Vcom/H.265/H.264/MJPEG
- Triple Stream
- 2.7 ~ 13.5mm Motorized Zoom Lens
- 120db WDR
- Micro SD Card Slot
- Corridor Mode
- Alarm I/O
- Audio I/O
- VIR Range: up to 60m (196.9 ft)
- DC12V & PoE
- Weatherproof IP67
- Vandal Resistance IK10

## XLight Vpix VIR Vcom



SD Card



Optical Zoom



PoE



Onvif



Multi Streams



Motion Detection



IR



IP67



WDR

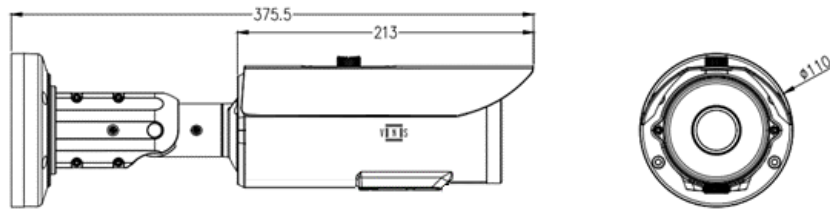


Smart Features

Model No.	PB5X5R6VTC
Sensor	1/2.8" 5.0 Megapixel, Progressive Scan, CMOS
Lens	2.7 ~ 13.5mm Motorized Zoom Lens
Field of View	H: 87.5° ~ 26°, V: 64.8° ~ 19.9°
Shutter	Auto/Manual, 1 ~ 1/100000s
Minimum Illumination	Colour: 0.003 Lux (F1.4, AGC ON) 0 Lux with IR on
Day/Night	IR-cut Filter with Auto Switch (ICR)
Digital Noise Reduction	2D/3D DNR
S/N	≥55 dB
IR Range	Up to 60m (196.9 ft) VIR Range
WDR	120db WDR
<b>Video</b>	
Video Compression	Vcom H.265+, H.264, MJPEG
H.264 Code Profile	Baseline Profile, Main Profile, High Profile
Frame Rate	Stream1: 2592 x 1944, 2592 x 1520, 2560 x 1440, 2304 x 1296, 1920 x 1080, 1280 x 720 @ 25/30fps Stream2: D1, VGA, 640 x 360, CIF, QVGA @ 25/30fps Stream3: VGA, CIF, QVGA @25/30fps
BLD	Supported
BLC	Supported
XLight	Supported
Corridor Mode	Supported
OSD	Supported
Privacy Mask	Up to 8 areas
ROI	Up to 8 areas
Motion Detection	Supported
<b>Smart Function</b>	
Intelligent Detection	Support Face, Human, Vehicle Detection, Corridor Mode, Perimeter, Single Virtual Fence, Double Virtual Fences, Loiter, Converse, People Counting
<b>Network</b>	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x,
<b>Interface</b>	
Network	1 RJ45 10M/100M Base-TX Ethernet
Alarm I/O	1/1
Audio I/O	1/1
<b>Audio</b>	
Compression	G.711, RAW_PCM
Bit Rate	8kbps, 16kps, 64kbps

Storage	
Edge Storage	MicroSD, up to 256GB
Network Storage	ANR
General	
Power	DC 12V±25%, PoE (IEEE802.3af) <span style="float: right;">Power Consumption: Max 10.5W</span>
Dimensions (φ x L)	φ110 x 375.5mm (φ4.33" x 14.78")
Weight	1.45 Kg (3.2 lb)
Working Environment	-40°C ~ 55°C (-40°F ~ 131°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP67
Vandal Resistant	IK10
Product Details	
Part Code	PB5X5R6VTC
Description	Professional Series, Bullet, 5MP(2592 x 1944:25/30fps), Motorized Zoom Lens (2.7~13.5mm), VIR Range up to 60m, Audio I/O, Alarm I/O, Micro SD Card Slot, 120db WDR, DC12V/PoE(802.3af), IP67, Built-in AI Function

## DIMENSIONS



## ACCESSORIES

Junction Box  
Model No.: VN-JB08



Pole Mount Bracket  
Model No.: VN-PM01

