

Pro Series



## KEY FEATURES

- 5 Megapixel Resolution
- 2592 x 1944:25fps
- 265+ Vcom/H.265/H.264/MJPEG
- Triple Stream
- 2.8/4.0mm Fixed Lens
- 120db WDR
- Micro SD Card Slot
- Corridor Mode
- Alarm I/O
- Audio I/O
- VIR Range: up to 30m (98.4 ft)
- DC12V & PoE
- Weatherproof IP67
- Vandal Resistance IK10

### XLight Vpix VIR Vcom



SD Card



Privacy Mask



PoE



Onvif



Multi Streams



Motion Detection



IR



IP67



WDR

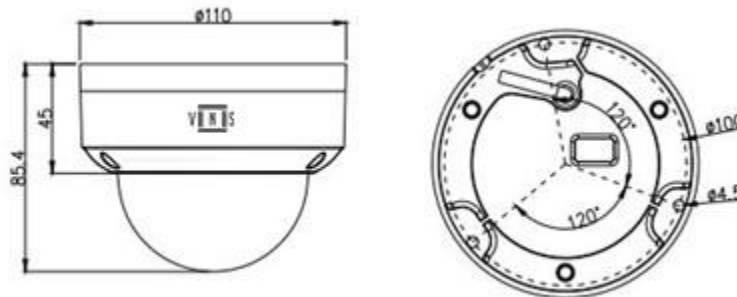


Smart Features

Model No.	PD5L1R3VTC	PD5L3R3VTC
Sensor	1/2.8" 5.0 Megapixel, Progressive Scan, CMOS	
Lens	2.8mm @ F2.0	4mm @ F2.0
Field of View	H: 93.4°, V: 69.1°	H: 83.4°, V: 65.1°
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 30m (98.4 ft) VIR Range	
WDR	120db WDR	
<b>Video</b>		
Video Compression	H.265+ Vcom, H.264, MJPEG	
H.264 Code Profile	Baseline Profile, Main Profile, High Profile	
Frame Rate	Stream1: 2592 x 1944, 2592 x 1520, 1920 x 1080, 1280 x 720 @ 25/30fps Stream2: D1, VGA, CIF @ 25/30fps Stream3: VGA, CIF, QVGA @ 25/30fps	
BLD	Supported	
BLC	Supported	
XLight	Supported	
Corridor Mode	Supported	
OSD	Supported	
Privacy Mask	Supported	
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 5.5W</span>
Dimensions (φ x H)	φ110 x 85.4mm (φ4.33" x 3.36")
Weight	0.47 kg (1.04 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	PD5L1R3VTC
Description	Professional Series, Dome, 5MP(2592 x 1944:25/30fps) Fixed 2.8mm Lens, VIR Range up to 30m, Audio I/O, Alarm I/O, Micro SD Card Slot, 120db WDR, DC12V/PoE(802.3af), IP67, IK10, Built-in AI Function
Part Code	PD5L3R3VTC
Description	Professional Series, Dome, 5MP(2592 x 1944:25/30fps) Fixed 4.0mm Lens, VIR Range up to 30m, Audio I/O, Alarm I/O, Micro SD Card Slot, 120db WDR, DC12V/PoE(802.3af), IP67, IK10, Built-in AI Function

## DIMENSIONS



## ACCESSORIES

<p>Wall Mount Bracket Model No.: VN-DWM02</p>	<p>Wall Mount Bracket Model No.: VN-DWM01</p>	<p>Bracket Mount Adaptor Model No.: VN-DBM03</p>
<p>Corner Mount Bracket Model No.: VN-CM02</p>	<p>Pendent Mount Bracket Model No.: CBK402</p>	<p>Pole Mount Bracket Model No.: VN-PM01</p>