

Pro Series



## KEY FEATURES

- 2 Megapixel Resolution
- 1920 x 1080:25fps
- 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
- IR Range: up to 40m (131ft)
- DC12V & PoE
- Weatherproof IP67
- Vandal Resistance IK10

### XLight Vpix VIR Vcom



SD Card



Optical Zoom



PoE



Onvif



Multi Streams



Motion Detection



IR



IP67



WDR

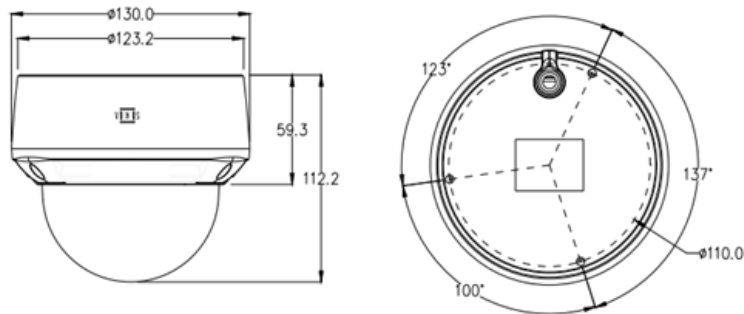


Smart Features

Model No.	PD2X5R4VTC
Sensor	1/2.8" 2.0 Megapixel, Progressive Scan, CMOS
Lens	2.7 ~ 13.5mm Motorized Zoom Lens
Field of View	H: 101°~28°, V: 54°~16°
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 40m (131ft) 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: 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 (IEEE 802.3af) <span style="float: right;">Power Consumption: Max 8.5W</span>
Dimensions (φ x H)	φ130 x 112mm (φ5.12" x 4.41")
Weight	0.8 kg (1.76 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	PD2X5R4VTC
Description	Professional Series, Dome, 2MP(1920 x 1080:25/30fps), Motorized Zoom Lens(2.7~13.5mm), VIR Range up to 40m, Audio I/O, Alarm I/O, Micro SD Card Slot, 120db WDR, DC12V/PoE(802.3af), IP67, 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-DBM07</p>
<p>Junction Box Model No.: VN-JB09</p>	<p>Pendent Mount Bracket Model No.: CBK402</p>	<p>Pole Mount Bracket Model No.: VN-PM01</p>