

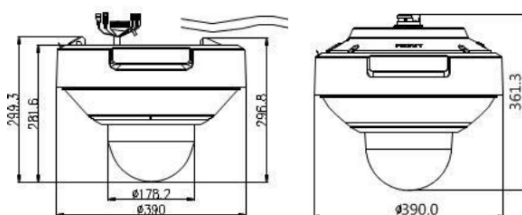
#### VNC-6280 .....



#### Key Features .....

- 1/1.9" Progressive Scan CMOS
- 360° view angle
- Up to 2 x 4096 x 1800@30fps
- 36X optical zoom
- 16X digital zoom
- Wide Dynamic Range
- 3D intelligent positioning function
- 36VDC power supply
- UTC (Up the Coax) function
- IP66 weatherproof

#### Dimensions .....



#### Technical Specifications .....

Model No	VNC-6280
Panaromic Image Sensor	1/1.9" Progressive Scan CMOS
Min. Illumination	Color: 0.005 Lux , B/W: 0.0005 Lux
Max. Image Resolution	2 x 4096 x 1800
Support	One-touch Link, Multiple Target Tracking Calibration, Tracking Time, Sensitivity
Smart Detection	Intrusion detection, Line crossing detection, Region entrance detection, Region exiting detection
Number of Targets	Up to 60 targets can be detected at the same time
Lens	f5.0mm/ F2.2
Angle of View	Horizontal : 360° , Vertical : 80°
Main Stream	50Hz: 25fps2x(4096x1800,3840x1680, 2720x1192) 60Hz: 30fps2x(4096x1800,3840x1680,2720x1192)
Image Compression	H.264(Baseline, Main, High Profile)/MJPEG
Others	HLC, 3D DNR, ( Target switch time : <1s )
PTZ Image Sensor	1/1.9" Progressive Scan CMOS
Max. Image Resolution	1920 x 1080
Min. Illumination	Color: 0.002Lux @ (F1.5, AGC ON)
Focal Length	5.7~205.2mm, 36X
Zoom Speed	Approx.6.6s (Optical Wide-Tele)
Angle of View	58.7°~2.0°(Wide-Tele)
Min. Working Distance	10-1500mm(Wide-Tele)
White Balance	Auto/Manual/ATW/Indoor/Outdoor/Daylight lamp
Day & Night	IR Cut Filter
Main Stream	50Hz: 25fps(1920 x 1080,1280 x 960, 1280 x 720) 60Hz: 30fps(1920 x 1080,1280 x 960,1280 x 720)
Image Compression	H.264(Baseline, Main, High Profile)/MJPEG/MPEG4
Others	WDR,HLC,3D DNR,EIS,Defog(opt),ROI,Privacy Mask
Range	Pan: 360° endless; Tilt: -15°~ 90° (Auto flip)
Speed	Pan Speed: 0.1°~300°/s, Pan Preset Speed: 540°/s Tilt Speed: 0.1°~240°/s, Tilt Preset Speed: 400°/s
Alarm I/O	7/2
Audio Input	1 Mic in/Line in interface, line input: 2-24V[p-p]
Audio Output	1 Audio output interface,line level,impedance:600Ω
Audio compression	G.711ulaw/G.711alaw/G.722/G.726/MP2L2/PCM
Protocols	IPv4/IPv6,HTTP,HTTP5,802.Ix,Qos,FTP,SMTP UPnP,SNMP,DNS,DDNS,NTP,RTSP,RTP,TCP,UDP IGMP,ICMP, DHCP,PPPOE
Application Programming	Open-ended API, Onvif, ISAPI, PSIA
Onboard Storage	Micro SD/SDHC/SDXC card slot,up to 128GB
Power	DC 36V, MAX. 120W (heater:44W)
Working Temperature	-40°C ~ +65°C , Humidity 90% or less
Protection Level	IP66standard, TVS 6,000V lightning protection
Dimensions	Φ 390(mm)×361.3(mm)
Weight	14kg(approx)