

## 360 Degree 1.3MP Network Panoramic Camera



Indoor



Outdoor



Day View



Night View

- ✚ 1.3MP
- ✚ H.264/MJPEG compression,EPTZ
- ✚ Support original view, panoramic view, 2/3/4/9 split-view
- ✚ Support two-way audio
- ✚ Support Micro SD card local storage function
- ✚ Support POE, Onvif, WiFi
- ✚ Support Mobile phone P2P Cloud Service
- ✚ Support IR vision at night,
- ✚ Support 3 ways of installation ,desk, wall, ceiling.

	Indoor FST-PP13R5	Outdoor FST-PM13R5
Sensor	1/3" Sony CMOS + Hisilicom 3518	
Lens	Fisheye lens, f=1.16mm, F=2.0	
Effective Pixels	1.3 Megapixels	
Max. Resolution	1280*1024	
Sensibility	0.01Lux@F2.0(Color)/0Lux@F2.0(B/W)	
IR Filter	Built-in auto switch IR Cut filter	
Wide Dynamic Range	Digital WDR	
Image Flip	Horizontal/Vertical	
Image Adjustment	Brightness, saturation, sharpness, contrast, BLC,AWB	
Video Compression	Dual Stream H.264 / MJPEG	
Bit Rate	500Kbps~8Mbps	
Max. Frame Rate	25fps	
Microphone	Internal	
Audio Compression	G.711	
Panoramic Display	360° panoramic expansion-view,180° 2 split-view, 90° 4 split-view	
	Longitude and latitude correcting view(wall mounted)	
EPTZ	Digital Pan/Tilt/ Zoom	
Intelligent Function	120 Regional Detection, Detection sensibility 1~6 adjustable	
Alarm Trigger	Motion Detection	
Alarm Action	Alarm Record/Image Snap, Alarm Video/Image Upload (FTP/Email)	
Protocol	TCP/IP, HTTP, DHCP, DNS, RTP/RTSP, FTP, PPPOE, SMTP, NTP	
Compatibility	ONVIF 2.3	
Comm. Interface	1 RJ45 10M/100M Ethernet port	
Power Interface	Φ5.5-2.1mm DC Socket	
Local Storage	UP TO 64G Micro SD Card	
Power Supply	DC12V±10% (2A) / POE	
Power Consumption	<7W	
Working condition	below 15°C~+50°C@humidity 10%~ 95%	
Storage condition	below 40°C~+75°C@humidity 10%~ 95%	
Protection Grade	IP66 for Metal type	
Audio frequency	Support two-way audio	
Operating system	Windows 2000/XP/Vista/7	
Dimension	Plastic Product: 180(Diameter)*45(height)mm; Package: 190×190×90mm	
	Metal Product: 140(Diameter)*100(height)mm; Package: 150×150×135mm	
Gross Weight	Around 600g/850g	
Certificate	CE, RoHS, FCC	