

## Planet eTrack PTZ Auto-Tracking Camera

Part Number - N/PLA/ETRACK/PTZ	
Tracking Camera and Lens Overview	
Sensor	1/2.8inch, high quality HD CMOS sensor
Effective Pixels	2.07 megapixel; 16:9
Video Signals	1080P60/50/30/25/59.94/29.97 1080I60/50/59.94 720P60/50/30/25/59.94/29.97
Optical Zoom	12x optical zoom f=3.9~46.1mm      20x optical zoom f=4.7~94mm
View Angle	6.3°(tele)~72.5°(wide)      2.9°(tele)~55.4°(wide)
Iris	F1.8 ~F2.4      F1.6 ~F3.5
Digital Zoom	X10
Minimum Illumination	0.5Lux (F1.8, AGCON)
Digital Noise Reduction	2D & 3D digital noise reduction
White Balance	Manual/Auto/One Push/ 3000K/ 4000K/5000K/6500K
Focus	Auto/Manual
Aperture	Auto/Manual
Electronic Shutter	Auto/Manual
BLC	ON/OFF
WDR	OFF/Dynamic Range adjustment
Video Adjustment	Brightness, Colour, Saturation, Contrast, Sharpness, Gamma curve
SNR	>55dB
Panoramic Camera	
Sensor	1/3inch, high quality HD CMOS sensor
Effective Pixels	2.1 megapixel
Lens	Manual Focus
View Angle(D/H/V)	122°/98°/73°
Input/Output Interface and Protocols	
Video Interface	3G-SDI
Network Interface	10/100BASE-TX also supports VISCA protocol control via network port
Network Protocol	RTSP, RTMP, ONVIF, GB/T28181
Compress Image Code Stream	Dual stream output
Video Compress Format	H.264, H.265
Control Signal Interface	RS-232
Control Protocol	VISCA/Pelco-D/Pelco-P      Baud Rate:115200/9600/4800/2400bps
Audio Input Interface	Dual audio channel 3.5mm linear input
Audio Compress Format	AAC, MP3, PCM
Power Interface	HEC3800 Power Adaptor (DC12V)
Pan Tilt Parameter	
Pan Rotation	-170° ~+170°
Tilt Rotation	-30° ~+90°
Pan Control Speed	0.1 ~100°/s
Tilt Control Speed	0.1~45°/s
Preset Speed	Pan: 100°/s, Tilt:45°/s
Preset Number	User can set up to 255 presets (remote 10 presets)
Other Information	
Supply Adapter	Input AC110V-AC220V to DC12V/2.5A
Input Voltage	Output DC12V±10%

Input Current	1.5A(Max.)
Dimensions (mm)	



