

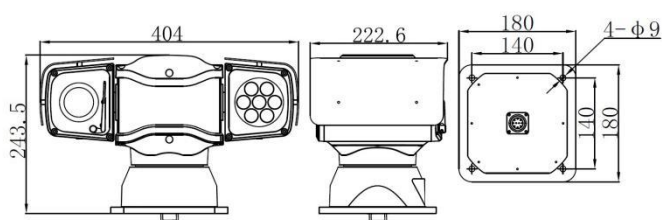
1080P 44X 1000M Laser Vehicle IP PTZ Camera



Features:

- 44X 1080P@60fps
- Working Temperature:-35° ~ +65°
- 360° continuous pan,-90° ~90° tilt with"AUTO FLIP"
- 0° ~60° /s pan speed, 0° ~40° /s tilt speed
- 256 presets, ±0.1° preset accuracy
- Fastest Speed-up & Speed-down for tracking
- 6 Sequence with up to 18 presets
- Unique design to fulfill Anti-fog and defogging
- Defogging /defrosting function(High quality heating parts)
- Vertical motor self lock not to move after power off
- Laser distance:1000m
- Synchronization zoom, enabling focus precisely adjusting the light intensity

Dimensional drawing:



Orange:RS 485+
Yellow:RS 485-



IR laser

SVN-44TW10SL10W	
Camera	
Image Sensor	1/2.8 Progressive Scan starlight CMOS Sensor
effective pixels	1920*1080@60fps
min illumination	Colour:0.002Lux@F1.6,B/W:0.0002Lux@F1.6
White balance	AUTO/MANUAL/ATW/INDOOR/OUTDOOR
Focal length	F=5-220mm(F1.2 to 3.5)
Optical Zoom	44X
view angle	56.7°~3.07°
AGC	AUTO/MANUAL
S/N Ratio	≥50dB
WDR	120dB
Shutter time	1/6~1/100000s
PTZ Function	
Pan preset speed	100°/s
Tilt preset speed	60°/s
Pan control speed	0°~60°/S
Tilt control speed	0°~40°/S
Pan range	360°endless rotation
Tilt range	-90° ~ +90°
Preset positions	256 positions 8 tracking
Control Way	RS485, Built-in 16 protocol, Baud Rate from 2400Bps to 19200Bps optional
Relative Humidity	Less than 90%
IP Grade	IP66
Working Temperature	-35° ~ +65°
Power Supply	DC12V3A
Impact resistance requirements	≥4G
Wiper	Support
Installation	Variety of installation according to the environment
Weight	7kg
Network	
Video Compression	H.264/H.265/MJPEG
Audio Compression (Optional)	G.722.1,G.711-alaw,G.711-ulaw,MP2L2,G.726
Compression output rate	32Kbps—12Mbps
Support Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP,RTSP,PPPoE,SMTP,NTP,UpnP,SNMP,FTP,802.1x,QoS,HTTPS,IPv6 (SIP,SRTP optional),GB28181
Communication Protocol	PelcoD-P Protocol
Storage Function	Support MicroSD storage
Alarm	Motion detection, mask alarm, full memory, memory mistake
Laser	
Distance	1000m
wavelength	808±10nm
Laser chip power	7.0W-8.0W