XMRCA38

External Water-proof IPC
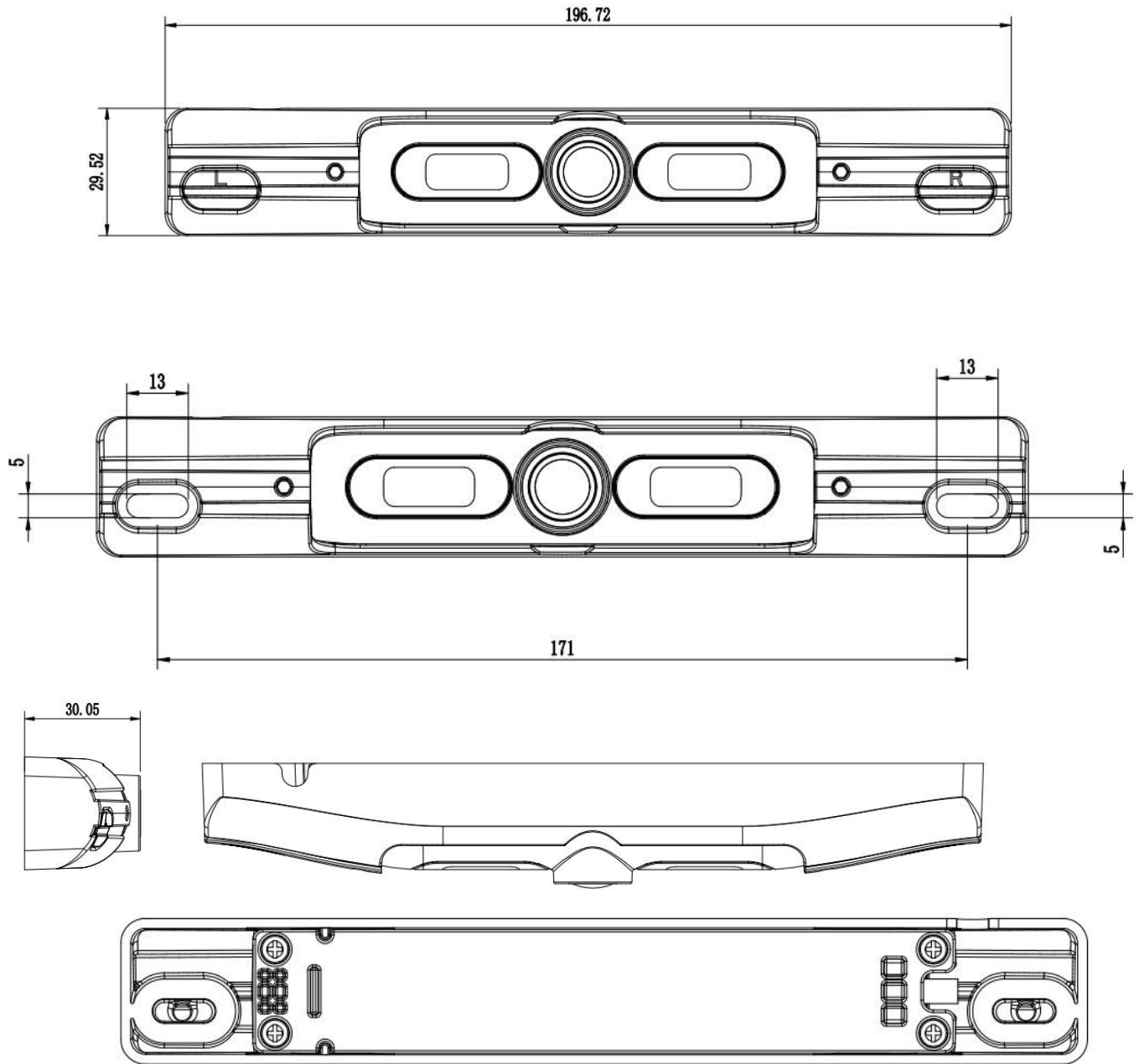
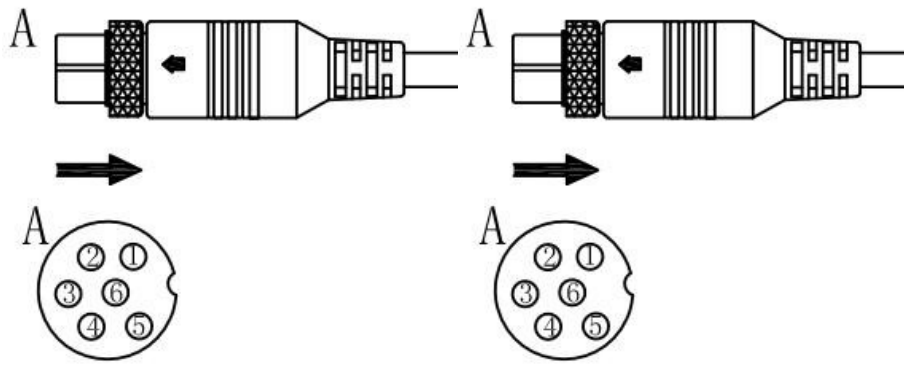| Product picture		Product features
		• 1/2.9" progressive scan CMOS • Resolution 1920H*1080V • Minimum illumination 0.1lux (Color) 0lux (IR ON) • Electronic shutter(auto), day to night, white balance (auto) • Support wide-angle lens for large monitoring area • IR fill light range 3-5m • Installed at the rear license plate to monitor the rear area of vehicles • Support IP69K, which meets the damping requirement of vehicles

Technical parameters

Product model	SVT-953C38
Imaging sensor	1/2.9 〞2.0Mp progressive scan CMOS
Effective pixel	1920 (H)x1080(V)
Signal system	50/60 Hz
Minimum illumination	0.1Lux (Color), 0Lux (IR ON)
Shutter speed	1/30s-1/10000s
Day/night mode	ICR IR filter
Adjustment angle	Up to 30°from the horizon, down to 45°from the horizon
Backlight compensation	Supported
S/N	≥48db
DNR	3D DNR
IR range	3-5m
Lens	2.2mm M12 lens (DFOV: 178°; HFOV: 142°; VFOV: 80°)
Video compression standard	H.264 & H.265
Compression output bitrate	32Kbps-6Mbps
Image resolution	Main stream 1080P@15fps / 720P@25fps
	Sub-stream: VGA/D1/CIF@15FPS
	Network transmission stream CIF@10FPS (bitrate adaptive)
Network interface	10M/100M adaptive Ethernet interface (6PIN aviation connector)
Network protocol	HTTP, TCP, UDP, DHCP, NTP, FTP, IPV4
N9M	Supported
Client preview	Support IE browser access (plug-in needs to be downloaded from the official website
Operating temperature	-40℃- ＋70℃
Operating humidity	0% - 95%

Power supply	PON(DC12V ±10%)
Power consumption (max)	150mA/DC12V ±5%
IP rating	IP69K
Installation mode	Support to be installed at the rear license plate
Dimensions	196.7mm*29.5mm*30mm（L*W*H）
Net weight	About 200g

Product dimensions

196.72

29.52

13

13

5

5

171

30.05

Interface of video output cable

1---TXN-   2---TXP+   3---12DC(+)

4---RXN-   5---RXP+   6---GND