SK-C29AI-01

SKEYEWATCH
SMART FLEET TECHNOLOGY

DMS IP Camera

Product	Main Features

- 1280*800@20fps Resolution
- DMS intelligent local algorithm operation
- Exposure function of face center area
- Strobe of IR light power adjustment
- Built-in G-sensor, automatically adjust the horizontal and vertical changes of the image to adapt to the installation
- Standard 3mm lens, keep the drivers always within the shot
- Built-in audio device
- Application scenarios : A-pillar side mounting, windshield mounting, and dash board mounting

Specification

Product Model	SK-C29AI-01
Sensor	1/4"100Mp Global Shutter Sensor"
Resolution	1280(H)x800(V)
Minimum Illumination	0 Lux （Infrared)
Electronic Shutter	1/30S-1/5000S
Black-light Compensation	Support(Default turn off)
S/N	≥48dB
Infrared light	Support （940nm)
Lens	3.3mm,M12 Fixed Aperture F1.7
FOV	3.3mm=H*V 70°*42°
Video Compression Standard	Default H.265 Support H.264
Compression Output Rate	512Kbps-3Mbps
Image Resolution	Main Stream:1080P @ 20fps
	Sub Stream：VGA 20fps （optional: CIF、D1) Default stream: 1Mbps
	Net Transmission Stream: Dynamic （Adaptive)
CBR/VBR	Support Default: VBR
Audio Compression Standard	G.711A(Default) G.711U ADPCM G.726(Optional)
Network Port	10M/100M Adaptive Ethernet Port
Audio Input	Support
Audio Capture Range	1.5 M
Network Protocol	TCP/IP、HTTP、DHCP、RTSP、NTP、FTP
N9M	Support 2.0

Client Preview	Built-in WEB Server，Support IE Browser
Mounting Angle（A pillar）	Vertical ：0~360°；Horizontal：0~180°
Installation Features	Cabin: A-pillar side mounting, windshield mounting, and dash board mounting
Operational Temperature	-40℃-- + 70℃
Operation Humidity	0% - 90%
Power Supply	PON（DC9-18V）
Waterproof Class	IP53
Power Consumption	Average Consumption：PON<2.4w
Weight	230 g
Dimension(Unit in mm)	98MM(L)x30MM(W)x43MM(H)

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