

Forward Facing IP Camera

CEN701 CAMERA SPECIFICATION



Overview

IP HD 1080p network dome camera with super-wide dynamic range (WDR) featuring crystal clear images.

Product Features

- ✓ 1920*1080@30fps or 1280*960@30fps Resolution
- ✓ Built-in power loss protection
- ✓ PON(DC 12V)/POE(48V)
- ✓ IR distance: 5-8m (Optional)
- ✓ Anti-vibration
- ✓ Supports three streams
- ✓ Perfect for internal vehicle monitoring, offering crystal clear images where they are most needed.

Specifications

Model: CEN701 Camera

Specifications		
Product series	CEN701 Camera	
Sensor	1/2.9" 2 M Pixel CMOS	1/3" 1.3 M Pixel CMOS
Resolution	1920(H)x1080(V)	1280(H)x960(V)
Minimum Illumination	0.1Lux(Color Illumination), F1.2	0.05 Lux(Color Illumination), F1.2
Electronic shutter	1/30 Second -1/10000 Second	1/30 Second -1/10000 Second
Black-light compensation	Support	
S/N	≥45dB	≥48dB
IR distance	5-8m	5-8m
Lens	2.6mm, 2.8mm, 4mm, M12 Fixed aperture F1.8	2.6mm, 2.8mm, 4mm, M12 Fixed aperture F1.8
FOV	2.6mm=H*V 116*61°2.8mm=H*V 104*55° 4mm= H*V 78*42°	2.6mm=H*V 104*78°2.8mm=H*V 90*69° 4mm= H*V 71*53°
Video compression standard	H.264, H.265	
Compression output rate	512Kbps-8Mbps	512Kbps-6Mbps
Image Resolution	Main Stream: 1080P(720P optional) @ 30fps Sub StreamI: VGA/WD1/D1/QVGA/CIF @30FPS Network stream: dynamic (adjustable)	Main Stream: 1080P(720P optional) @ 30fps
CBR/VBR	Support	
Audio compression standard	ADPCM, G.711A, G.711U. G.726	
Network port	10M/100M adaptive Ethernet port	
Network protocol	TCP/IP, HTTP, DHCP, RTSP, NTP, FTP	
N9M	Support	
ONVIF	Support	
Client preview	Built-in WEB server; Support IE browser	

Installation Features	Installs on the roof or wall of the vehicle
Temperature	-40°C+70°C
Humidity	0% - 90%
Power supply	DC 12V(PON) / POE(802.3af)
Waterproof class	IP66(Without audio)
Power consumption	PON<2w(day)<3.5w(night) POE<3w(day)<4.5w(night)
Dimension (mm)	101.5mm(L)*96mm(W)*52.6mm(H)

Dimension (Unit: mm)

