

1080p DUAL CAMERA WITH WIDE DYNAMIC RANGE



Features

- 1080p Resolution
- Wide Dynamic Range
- 130°/170° FOV
- Audio Capture

Interior Cam Specifications

Image Device	1/2.9" CMOS
Frame Rate	25/30
Effective Pixels	1280 (H) x 720 (V)
Pixel Size	2.8µm x 2.8µm
Scanning System	Progressive Scanning
Sync. System	Internal
Resolution	720P
Video Output	1.0Vp-p, 750hm
Gamma Consumption	0.45
AGC	Auto
S/N Ratio	Better than 52dB
White Balance	Auto
Electronic Shutter	1/30-1/50,000/sec
BLC	Auto
Operating Temperature	-20°C ~ 70°C, RH95%MAX.
Storage Temperature	-30°C ~ 80°C, RH95%MAX.
Power Supply	DC12V / DC10 ~ 32V
Viewing Angle	170°
Audio	Yes
Minimum Illumination	0 Lux (with IR)
Night vision distance	3-5m
Image mode	Mirror/Normal

Forward Facing Cam Specifications

Image Device	1/2.8" CMOS
Frame Rate	25/30
Effective Pixels	1920 (H) x 1080 (V)
Pixel Size	2.9 µm x 2.9 µm
Scanning System	Progressive Scanning
Sync. System	Internal
Resolution	1080p
Video Output	1.0Vp-p, 750hm
Gamma Consumption	0.45
AGC	Auto
White Balance	Auto
Electronic Shutter	1/30-1/50,000/sec
BLC	Auto
Operating Temperature	-20°C ~ 70°C, RH95%MAX.
Storage Temperature	-30°C ~ 80°C, RH95%MAX.
Power Supply	DC12V / DC10-32V
Viewing Angle	130°
Audio	Yes
Minimum Illumination	0.1 Lux
WDR	120dB
Image mode	Normal

Available in

1080p

720p