39 SERIES
INTERIOR HD CAMERA

The 39 series HD camera offers superior coverage inside the vehicle with an ultra-wide viewing angle of 169° at 1080p and 166° at 720p. With high definition resolutions and built-in IRs, the 39 series interior camera captures detailed images even in the darkest conditions. Complete with a built-in microphone for clear audio recording, the 39 series HD camera is an ideal choice for passenger surveillance.

PART NUMBER
1080: 39-2.1IR-AHD
720: 39-1.8IR-720

IMAGE SENSOR
1080: 1/2.8" 2.13MP CMOS
720: 1/3" 1.3MP CMOS

SYNC. SYSTEM
Internal

SCANNING SYSTEM
Progressive Scanning

SIGNAL-TO-NOISE RATIO
≥ 50dB

RESOLUTION
1080: 1920 × 1080
720: 1280 × 720

FOCAL LENGTH
1080: 2.1mm
720: 1.8mm

FIELD OF VIEW
1080: H: 148° **V:** 82° D: 169°
720: H: 145° **V:** 81° D: 166°

VIDEO OUTPUT
1.0Vp-p composite video output, 75Ω, 4pin DIN connector

INFRARED ILLUMINATORS
2

IR DISTANCE
<8m

MINIMUM ILLUMINATION
0.05 Lux *(0 Lux with IRs)*

AUTO ADJUSTMENTS
White Balance, Auto Gain, Back Light Compensation *(BLC)*, Electronic Shutter, 3D Noise Reduction, Digital Wide Dynamic Range *(DWDR)*

ELECTRONIC SHUTTER
1/25s to 1/25,000s *(auto)*

AUDIO
Integrated microphone

IP RATING
IP65

IK RATING
IK10

FEATURES

- Available in 1080p and 720p
- Ultra-wide 169° FOV *(1080p version)*
- Ultra-wide 166° FOV *(720p version)*
- Built-in microphone for audio

POWER REQUIREMENT
12V DC ±10%

POWER CONSUMPTION
280mA / 12V DC ±5%

OPERATING TEMPERATURE
-40° F ~ 158° F *(-40° C ~ 70° C)*

DIMENSIONS (DIA × H)
4.01 × 2.44in *(102 × 62mm)*

WEIGHT
.837lb *(.38kg)*

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