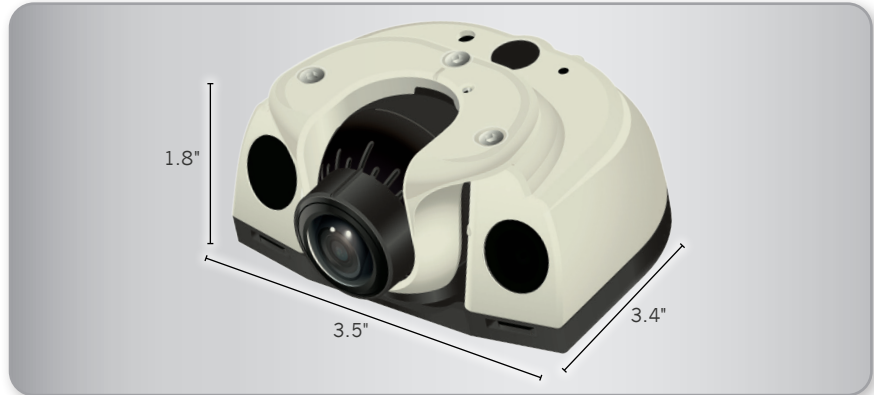


Vulcan™ Series IPI26V2 ▼ 2.6mm Lens, 4MP Interior IP Camera

CAMERA FEATURES

The IPI26V2 interior camera from AngelTrax features a lens housing that is adjustable vertically at installation to obtain wide angle views of the vehicle's interior and passengers. Equipped with infrared, automated white balance and digital noise reduction, the IPI26V2 camera is capable of capturing astonishingly clear images day or night. The IPI26V2 is compatible with Vulcan Series MDVRs and HCNVRs. The IPI26V2 is compatible with Vulcan Series MDVRs and MNVRs.



DIMENSIONS

- Height: 1.8 inches
- Width: 3.5 inches
- Length: 3.4 inches

LENS

- 2.6mm focal length
- 4MP
- 1/3" H4M pixels CMOS sensor
- M12, fixed aperture F1.8

FIELD OF VIEW

- Horizontal: 120°
- Vertical: 65°
- DFOV: 136°

MINIMUM ILLUMINATION

- Color: 0.05 Lux
- IR on: 0 Lux

INFRARED

- Range: 16~26 feet

IMAGE CONTROL

- Digital Wide Dynamic Range (WDR)
- White Balance
- Automatic Gain Control
- Back Light Compensation (BLC)

ELECTRONIC SHUTTER

- 1/30s - 1/10,000s

SIGNAL TO NOISE RATIO

- S/N ≥50dB

COMPRESSION OUTPUT RATE

- 512Kbps-8Mbps

VIDEO COMPRESSION

- H.264/H.265

IMAGE RESOLUTION

- NTSC: 2688 x 1520

IMAGE FRAME RATE

- Main Stream: H4MP (1080P optional) @ 30fps
- Sub Stream: CIF (D1, VGA optional) @ 15fps
- Network Stream: CIF @ 15fps

NETWORK PORT

- 10M/100M adjustable Ethernet port

NETWORK PROTOCOL

- TCP/IP, HTTP, DHCP, NTP, FTP

AUDIO

- Audio Input: built-in vehicle-grade, audio pickup
- Compression Standard: G.711A (default); G.711U, ADPCM (optional)
- Collection Distance: 16 feet (max)

OPERATING CONDITIONS

- -40°F ~ +158°F (-40°C ~ +70°C)
- 0% - 90% humidity

WATERPROOF LEVEL

- IP65

POWER CONSUMPTION

- IR ON: <3.5W (night)
- IR OFF: <1.5W (day)

POWER INPUT

- PON (DC 9~16V