

IPC2800 ▼ IPC4200

CAMERA FEATURES

The Anvil™ IPC interior/exterior camera from AngelTrax features a 90-degree adjustable viewing angle to obtain the desired view of the vehicle's interior or exterior and surroundings. Equipped with auto infrared, automated white balance and digital noise reduction, IPC cameras are capable of capturing astonishingly clear audio and video day or night.

DIMENSIONS

- Height: 2.46 inches
- Width: 3.70 inches
- Depth: 2.95 inches
- Weight: 0.6 pounds

LENS

- 2.8mm or 4.2mm focal length
- 2MP
- CMOS sensor

MINIMUM ILLUMINATION

- Color: 0.6 Lux, F1.2
- B/W, 0.08 Lux, F1.2

INFRARED

- IR lamps with auto detect
- Auto-switchable day and night modes

IMAGE CONTROL

- Digital Wide Dynamic Range (DWDR)
- REAL wide dynamic

DIGITAL NOISE REDUCTION

- 2D/3D

VIDEO BIT RATE

- 32Kbps ~ 16Mbps, supported CBR/VBR



VIDEO COMPRESSION

- H.264, High Profile/Main Profile/Baseline Profile
- H.265, Main Profile

IMAGE RESOLUTION

- Up to 25(30) fps at 2048x1520

IMAGE FRAME RATE

- Mainstream:
2592x1520, 1-15FPS
2048x1520, 1-25(30)FPS
1920x1080, 1-25(30)FPS
- Substream:
704x576, 1-25(30)FPS
640x480, 1-25(30)FPS
320x240, 1-25(30)FPS

NETWORK PROTOCOL

- TCP/IP, UDP, HTTP, DHCP, RTP/RTSP, DNS, DDNS, FTP, NTP, PPPOE, UPnP, SMTP

AUDIO

- Built-in audio
- Coding: G.711A, G.711Mu, G.726

SYSTEM COMPATIBILITY

- ONVIF (Profile S) conformity

OPERATING CONDITIONS

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

S/N RATIO

- > 50dB(AGC OFF)

POWER CONSUMPTION

- 300mA ±5% @ DC12V (IR lamps ON)

POWER SUPPLY

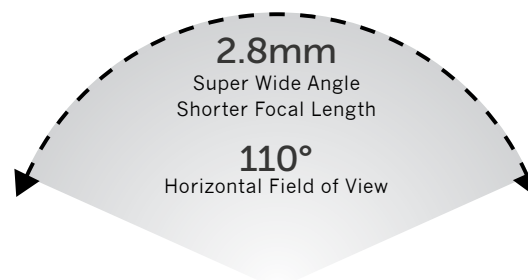
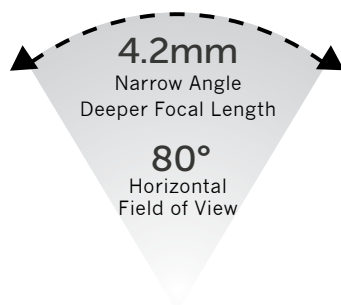
- PON (DC 12V)

IP RATING

- IP68

HOUSING/CASING MATERIAL

- Stamped metal
- Vandal-resistant



5/2017 · Specifications, features and applications of use are subject to change without notice.