

IP4000VL ▼ IP4000VR

CAMERA FEATURES

The Anvil™ IP4000VL and IP4000VR exterior cameras from AngelTrax are designed and engineered to perform in outdoor environments. Mounted to the left or right side of the vehicle's exterior, the 4mm lens captures a greater depth of field of the vehicle's exterior views and surroundings, providing clear views of pedestrians and other vehicles in close proximity – day or night.

DIMENSIONS

- Height: 2.52 inches
- Width: 2.68 inches
- Depth: 3.56 inches
- Weight: 0.85 pounds

LENS

- 4mm focal length
- 2MP
- CMOS sensor
- Port: M12
- Fixed aperture F1.8

MINIMUM ILLUMINATION

- Color: 0.05 Lux, F1.2 d

ELECTRONIC SHUTTER

- 1/25s - 1/10,000s

IR RANGE

- >26 feet

DAY AND NIGHT

- IR-CUT

WIDE LIGHT COMPENSATION

- Auto

BACKLIGHT COMPENSATION

- Auto

DIGITAL WIDE DYNAMIC RANGE

- ≥80db



SIGNAL SYSTEM

- 50/60 Hz

IMAGE RESOLUTION

- NTSC: 1280(H) x 720(V)

IMAGE FRAME RATE

- Mainstream: 720P@30fps
- Substream: Maximum VGA/D1/CIF@25fps

IMAGE SETTINGS

- Chroma
- Contrast
- Saturation
- Sharpness

SIGNAL TO NOISE RATIO

- S/N ≥40db

CBR/VBR

- Supported

VIDEO COMPRESSION

- H.264

COMPRESSION OUTPUT RATE

- 768 Kbps - 6144Kbps

NETWORK PROTOCOL

- HTTP, TCP, ARP, RTSP, UDP, RTCP, SMTP, DHCP, DNS, DDNS, PPPoE, IPV4, UPnP, NTP

CLIENT TERMINAL PREVIEW

- Built-in WEB server
- Supports IE browser

OPERATING CONDITIONS

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

POWER SUPPLY

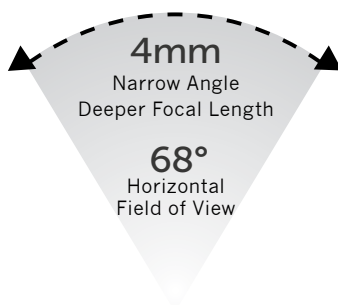
- PON (DC 12V)

IP RATING

- IP67

HOUSING/CASING MATERIAL

- Aluminum alloy
- Anti-vibration
- Vandal-resistant



3/2017 - Specifications, features and applications of use are subject to change without notice.