

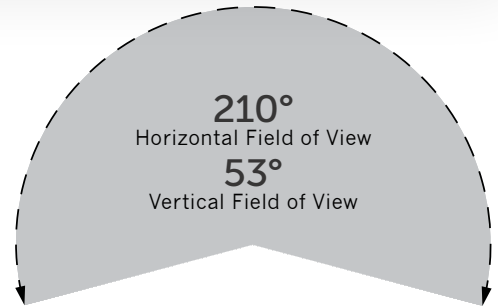
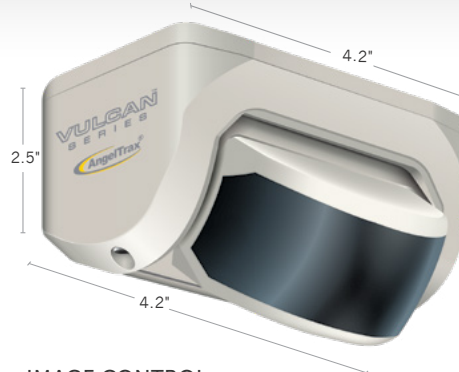
Vulcan™ Series PARLX4K ▾ Interior IP Parallax™ Camera



For more information, visit www.angeltrax.com/parallax

CAMERA FEATURES

The patent-pending interior Parallax camera captures a profoundly superior video picture with an outstanding horizontal resolution exceeding cinema 4K. Each camera provides over 200 degrees of coverage, for a field of view greater than 360 degrees with the Parallax View™ system—without any warpage or distortion. Zoom in for video clarity never before available in the industry.



DIMENSIONS

- Height: 2.5 inches
- Width: 4.2 inches
- Depth: 4.2 inches (including lens)
- Weight: 1.2 pounds

LENS

- 2.8mm
- 4MP
- 1/3" Progressive Scan CMOS sensor
- Vertically adjustable 20° ~ 75°

MINIMUM ILLUMINATION

- Color: 0.1 Lux, F1.2
- B/W: 0 Lux (IR ON)

SHUTTER SPEEDS

- Fixed: 1/30s to 1/5000S
- Auto: 1/30s to 1/10000s

INFRARED

- Equipped with infrared LED lights
- IR Distance: 16 - 26 feet

BIT RATE

- 512Kbps ~ 20Mbps
- Supports VBR/CBR/AVBR
- Default: 12Mbps

IMAGE CONTROL

- Digital Wide Dynamic Range (DWDR)
- Automatic Exposure Response (AER)
- Backlight Compensation (BLC)

SIGNAL TO NOISE RATIO

- S/N ≥ 48dB

NETWORK PORT

- 10M/100M

VIDEO COMPRESSION

- H.264/H.265

IMAGE RESOLUTION

- Parallax View™ (horizontal resolution exceeds cinema 4K), 4MP(4192X1360), D1080P(3326X1080) and DVGA(986X320)

IMAGE FRAME RATE

- 1-30fps

AUDIO

- Noise-gated microphone

AUDIO COMPRESSION

- G.711A (default), G.711U, ADPCM and G.726

NETWORK PROTOCOL

- N9M, ONVIF, TCP/IP, HTTP, DHCP, RTSP, NTP, FTP

CLIENT TERMINAL PREVIEW

- Built-in WEB server
- Supports IE browser

OPERATING CONDITIONS

- -40°F ~ +158°F (-40°C ~ +70°C)
- 0% - 95% humidity

POWER SUPPLY

- DC 12V (POE)

POWER CONSUMPTION

- 5.8W (IR on) @ DC 12V
- 3.5W (IR off) @ DC 12V

PROTECTION RATING

- IP65
- IK08

HOUSING/CASING MATERIAL

- Steel
- Anti-vibration
- Vandal-resistant

Parallax and Parallax View are trademarks of IVS, Inc. dba AngelTrax.

Specifications, features and applications of use are subject to change without notice. ▾ 2/2019 B

