

## **NEW** i-PRO WV-VCF41P 4K SENSOR PANORAMIC FRONT CAMERA



## WV-VCF41P PANORAMIC FRONT CAMERA

The new i-PRO WV-VCF41P 4K Sensor Panoramic Front Camera harnesses the power of the advanced Ambarella Al vision processor for Al edge applications.

i-PRO reduces your storage requirements by focusing on the view you need in front of the vehicle. This extremely wide panoramic view captures high resolution video evidence that other cameras miss.

## **KEY FEATURES**

NEW Panoramic 150° field of view for full windshield coverage
NEW 4K image sensor for Ultra HD image quality
NEW Enhanced lens and video processing for minimal edge distortion
NEW License plate readability maintained within a majority of the horizontal region
NEW Single button for Record/Stop with recording light indicator



WV-VCF41P (150° Field of View 32:9)



WV-VC35 (86° Field of View 16:9)

## GENERAL

WV-VCF41P
Main Stream: 3840 x 1080p Bitrate: 14336, 10240, 8192 kbps 2560 x 720p Bitrate: 8192, 6144, 4096 kbps Live Stream: 1280 x 360p Bitrate: 4096, 2048, 1024, 768, 512, 256, 128 kbps 640 x 180p Bitrate: 4096, 2048, 1024, 768, 512, 256, 128 kbps
Approximately 8.4M effective pixels across the entire image sensor before trimming edges
H.264 / H.265 Ready
Ambarella CV22
Progressive
1x Optical; 3x Digital (x1, x1.5, x2, x3)
3.1mm (1/8 inches)
1:1.8
F1.8 Fixed
1.5m (59 inches) - ∞
1/1.8 CMOS Image Sensor
32:9
Horizontal: 150°   Vertical: 40°
Color: 0.16lx (0.0149 footcandle) (F1.8, AGC:On(High)) Monochrome: 0.12 lx (0.0112 footcandle) (F1.8, AGC: On(High))
SuperD, Night, Off
On Low/Mid/High, Off
Internal Off, On (10 levels)
Auto White Balance
Fixed
On / Off / Auto
Single Record/Stop
Front and Rear to indicate recording (configurable)
PoE (IEEE802.3af compliant) via RJ45 connector
PoE DC 48V 180mA/Approx. 8.6W (Class 0 Device)
Temperature: -10°C to 50°C, 14°F to 122°F Humidity: 10% to 90% (no condensation)
.52 lbs. (235g)
4.60" (W) × 1.85" (H) × 1.18" (D)
Visor Plate, pivoting arm included
WJ-VPU4000, UDE and CloUDE
: CPU: Intel®Core™ i5-7300U CPU @ 2.60GHz or faster. RAM: 16.00GB or more





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