

















Summary

MEGApix® Pano IVA™ 9MP 360° view fisheye outdoor IP camera with IR is your gateway to powerful video analytics features. It is NDAA compliant and can monitor an entire area, providing ultimate ROI. The MEGApix IVA cameras have a powerful engine to detect and classify people and vehicles in real-time. IVA+ upgrade offers advanced Video Content Analysis detection capabilities. This camera's 2.1mm fisheye lens provides edge-to-edge image clarity producing 9MP panoramic images at real-time 30fps. Star-Light Plus™ color in near-total darkness technology ensures quality video in any lighting condition. The camera also offers simultaneous H.265/H.264/MJPEG codec support in an IP66 vandal-resistant, discrete housing. The camera is optimized to work with the DW Spectrum™ IPVMS instant dewarping feature.

## **Features**

- 9MP 1/1.7 image sensor at real-time 30fps
- Star-Light Plus™ color in near-total darkness technology
- Intelligent Video Analytics (IVA)
- Extended Intelligent Video Analytics (IVA+ required)
- Support 360° hemispheric fisheye view and 360°, 180° and 90° panoramic view
- Edge-to-edge image clarity
- Seamless integration and control of IVA rules with DW Spectrum® IPVMS
- Reduce false alarms
- Increase your recording storage with logic rules and smart recording
- 2.1mm fisheye lens
- Triple codecs (H.265, H.264, MJPEG) with simultaneous streaming
- 360° 80' Smart IR™ with intelligent camera sync.
- Smart DNR™ 3D digital noise reduction
- · True day/night with mechanical IR cut filter
- Auto gain control (AGC)
- Backlight compensation (BLC)
- Auto white balance (AWB)
- Motion detection
- Two-way audio
- Micro SD/SDHC class 10 card slot (card not included)
- Alarm sensor input and relay output
- PoE class 3 and DC12V
- UI listed
- NDAA compliant
- IP66 environmental-rated dust-tight and water-resistant
- IK 9-rated impact-resistant
- 5 year warranty



## CCESSOries (Optional)



DWC-V1CNMW Corner mount

Junction box





DWC-VFCMW Ceiling mount bracket

DWC-VFWMW Wall mount bracket

## **Specifications**



LEGICO
12.4MP 1/1.7" CMOS
4000 (H) X 3000 (V)
0.3 lux (color)
0 lux (B/W)
9MP (3008 x 3000)
2.1mm, F2.2
Fisheye lens
185° / 185°
80ft range
1 (1.0Vms, 3K ohm) / 1, G.711
1/1
IVA: intrusion, line crossing, counting line, loitering, enter
exit, tamper
IVA+: object removed, tailgating, direction, stoppe appear, disappear, object left, logical rules
Auto, manual, anti-flicker, slow shutter
1/15-1/32000
off, x2, x3, x5, x6, x7.5, x10
Auto
Auto, day (color), night (B/W)
3D-DNR
Yes
Yes
Yes
16 programmable privacy masks
Notifications via e-mail, FTP server, alarm output activation
or SD card recording
Micro SD / SDHC / SDXC (card not Included)
RJ45 (10/100Base-T)
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H.265, H.264, MJPEG
H.265, H.264, MJPEG
H.265, H.264, MJPEG H.265: 3008x3000, 2800x2800, 2048x2048, 1600x1600,
H.265, H.264, MJPEG H.265: 3008x3000, 2800x2800, 2048x2048, 1600x1600, 640x640, 320x320 H.264: 3008x3000, 2800x2800, 2048x2048, 1600x1600, 640x640, 320x320
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