





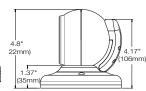






Dimensions Unit: Inch (mm)





Specifications





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GE			
ge sensor	5MP 1/2.8" CMOS		
al pixels	2592 (H) X 1944 (V)		
	0.13 lux (color)		

These NDAA-compliant MEGApix® IVA™ IP cameras provide real-time 30fps 5MP resolution and detect people and vehicles in real-time. These cameras feature Star-Light Plus™ color in near-total darkness technology in a vandal turret housing that eliminates IR reflections

Features

Summary

- 5MP sensor at real-time 30fps
- Star-Light Plus[™] color in near-total darkness technology

and easy angle adjustment for optimal image quality.

- 2.8mm fixed lens
- True Wide Dynamic Range (WDR) for clear images in challenging
- Simultaneous streaming and multiple codec options for smart bandwidth management
- 100' Smart IR™ with intelligent camera sync for clear B/W images with no need for external light
- Smart DNR[™] 3D digital noise reduction reduces noise and ghosting for motion in low-light environments.
- Privacy zones cover sensitive areas in the camera's field of view.
- Web server built-in for easy camera management from any browser
- PoE and DC12V for single cable simplified installation
- NDAA compliant for federal and government projects
- IP67- and IK10-rated camera housing built to last
- 5 year warranty

Accessories (Optional)



DWC-PMB-WL-W Pole mount



DWC-VACM Ceiling mount bracket



DWC-VAWM Wall mount bracket



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DWC-V1CNMW Corner mount



DWC-VAJUNC Junction box



DWC-VFHMW Hanging mount

IMA Imag Tota Minimum scene illumination 0.0 lux (B/W) **LENS** Focal length 2.8mm. F1.8 Lens type Fixed lens HFOV / VFOV 103° / 78° IR distance 100ft range OPERATIONAL Intrusion, line crossing, counting line, loitering, enter, exit, tamper, object removed, tailgating, direction, stopped, appear, disappear, object left, logical rules.* Intelligent Video Analytics NOTE: object removed, tailgating, direction, stopped, appear, disappear, object left, and logical rules are available via IVA+ plugin update. For existing cameras, contact your DW sales representative for a complimentary update. Shutter speed 1/15 ~ 1/32000 1/2, 1/3, 1/5, 1/6, 1/7.5, 1/10 Slow shutter Auto gain control Auto Day and night Auto, day (color), night (B/W) 3D Digital noise reduction Smart DNR™ 3D-DNR Wide Dynamic Range (WDR) True WDR, 120dB Privacy zone 16 programmable privacy masks Backlight compensation Yes (BLC) Mirror and flip Yes Alarm notifications Notifications via e-mail and FTP server recording NETWORK LAN RJ45 (10/100Base-T) Video Compression type H.265, H.264, MJPEG H.265, H.264: 2592x1944, 2304x1296, 2.1MP/1080p, 720p, VGA, D1, Resolution MJPEG: 2.1MP/1080p, 720p, 800x600, VGA, 768x432, D1, CIF Frame rate Up to 30fps at all resolutions H.265 / H.264: 32Kbps ~ 14Mbps Video bitrate MJPEG: 1Mbps ~ 40Mbps Bitrate control H.265 dual-stream or simultaneous H.265 / H.264 / MJPEG Streaming capability Dual-stream at different rates and resolutions IΡ IPv4. IPv6 TCP/IP, UDP, AutoIP, RTP (UDP/TCP), RTSP, NTP, HTTP, HTTPS, SSL, Protocol DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2/v3 (MIB-2), ONVIF Security HTTPS (TLS), IP filtering, 802.1x, digest authentication (ID/PW) ONVIF conformance Yes OS: Windows®, Mac® OS, Linux® Web viewer Browser: IE*, Google Chrome*, Mozilla Firefox*, Safari* NOTE: Chrome browser is recommended for IVA configuration Video management software DW Spectrum® ENVIRONMENTAL Operating temperature -4°F ~ 122°F (-20°C ~ 50°C) Operating humidity 10-90% (non-condensing) IP rating IP67-rated IK rating IK10 impact-resistant Other certifications UL listed, CE, FCC, RoHS ELECTRICAL DC 12V, PoE IEEE 802.3af Class3. (Adapter not included) Power requirement DC12V: max 6.5W. PoE: max 7.8W Power consumption MECHANICAL Material Aluminum vandal ball turret housing Dimensions 4.92" x 4.8" (125 x 122 mm) Weight 1.76 lbs (0.8 kg)









5 year warranty



