







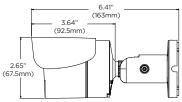




SYEAR

Warranty





2.1MP/1080p 1/2.8" CMOS

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Specification
IMAGE
Image sensor
Total pixels
Minimum scene illumination
LENS

1945 (H) X 1109 (V) 0.09 lux (color) 0.0 lux (B/W) Focal length 4.0mm, F2.6 Lens type HFOV / VFOV Fixed lens 86° / 46° 100ft range IR distance OPERATIONAL

IVA: intrusion, line crossing, counting line, loitering, enter, exit, tamper (DWC-MB72Wi4TW) IVA+: object removed, tailgating, direction, stopped, appear, disappear, object left, logical rules (DWC-MPB72Wi4TW) Intelligent Video Analytics Shutter mode Auto, manual, anti-flicker, slow shutter

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 Auto, day (color), night (B/W) Day and night 3D digital noise reduction Smart DNR™ 3D-DNR

Wide Dynamic Range (WDR) True WDR Wide Dynamic Range (WDR) dB 120dB Privacy zone 16 programmable privacy masks Mirror and flip Yes

Notifications via e-mail notifications, Alarm notifications FTP and SD card recording Micro SD / SDHC / SDXC (card not included) Memory slot **NETWORK**

RJ45 (10/100Base-T) LAN Video compression type H.265, H.264, MJPEG H.265: 2.1MP/1080p, 720p, VGA, D1, CIF H.264: 2.1MP/1080p, 720p, VGA, D1, CIF MJPEG: 1280x720, 800x600, VGA, 768x432, D1, CIF Resolution

Frame rate Up to 30fps at all resolutions Video bitrate 100Kbps ~ 10Mbps, multi-rate for preview and recording Multi-streaming CBR/VBR at H.264, H.265 (controllable Bitrate control frame rate and bandwidth)

Streaming capability Dual-stream at different rates and resolutions TCP/IP, UDP, AutoIP, RTP (UDP/TCP), RTSP, NTP, HTTP, HTTPS, SSL, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2/v3 (MIB-2), ONVIF Protocol

HTTPS (TLS), IP filtering, 802.1x, digest authentication (ID/PW) Security ONVIF conformance Yes OS: Windows*, Mac* OS, Linux*

Browser: Internet Explorer*, Google Chrome*, Mozilla Firefox*, Safari* NOTE: Chrome browser is recommended for IVA Web viewer

configuration DW Spectrum® IPVMS Video management software **ENVIRONMENTAL** Operating temperature -4°F ~ 122°F (-20°C ~ 50°C)

10-90% (non-condensing) IP rating IP67-rated Other certifications UL listed, CE, FCC, RoHS **ELECTRICAL**

DC 12V, PoE (IEEE 802.3af Class 2). (Adapter not included) Power requirement Power consumption

DC12V: max 4.5W PoE: max 6.0W MECHANICAL Material Aluminum bullet housing 6.41" x 2.65" (163 x 67.5 mm)

Dimensions Weight 1.1 lbs (0.5kg) Warranty 5 year warranty

Dimensions Unit: Inch (mm)





Summary

Intelligent Video

Analytics

This NDAA-compliant MEGApix® provides 2.1MP/1080p resolution at real-time 30fps, includes a 4.0mm fixed lens and simultaneous H.265/H.264/MJPEG codec support. The camera is powered by Star-Light Plus™ color in near-total darkness technology for quality video in any lighting conditions, all in an IP67 dust-tight and waterproof bullet housing. All MEGApix® cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

4 0mm Fixed Lens

Star-Light Plus™

Features

- 2.1MP/1080p 1/2.8" image sensor at real-time 30fps
- Star-Light Plus[™] color in near-total darkness technology
- · 4.0mm fixed lens
- True Wide Dynamic Range (WDR)
- Triple codecs (H.265, H.264, MJPEG) with simultaneous streaming
- 100' Smart IR™ with intelligent camera sync
- Smart DNR[™] 3D digital noise reduction
- · True day/night mechanical IR cut filter
- · Programmable privacy zones
- Auto gain control (AGC)
- · Auto white balance (AWB)
- · Motion detection
- Micro SD/SDHC/SDXC class 10 card slot (card not included)
- PoE class 2 and DC12V
- UI listed
- NDAA compliant
- IP67 dust-tight and waterproof to 3 feet
- 5 year warranty



Accessories (optional)



DWC-B7JUNCW Junction box



Built for Users.









Operating humidity