

For Immediate Release

## DW® Adds New MEGApix® Color in Darkness Low-Profile Vandal Dome IP Cameras

The high-performance cameras feature Star-Light Plus™ technology and support H.265/H.264/MJPEG simultaneous streaming.



*DW® MEGApix® 2.1MP/1080p DWC-MV82WiAT and DWC-MF2Wi4 IP cameras.*

**Cerritos, CA (September 25, 2019)** – [Digital Watchdog® \(DW®\)](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the release of our new vandal dome MEGApix® IP cameras with Star-Light Plus™ color in darkness technology and H.265/H.264/MJPEG codecs. The new 2.1MP/1080p DWC-MV82WiAT low-profile vandal dome and DWC-MF2Wi4T ultra low-profile vandal dome are advanced, state-of-the-art IP surveillance cameras, allowing for simultaneous triple streaming to provide users big, high-quality images, even in low bandwidth networks.

The DWC-MV82WiAT and DWC-MF2Wi4T MEGApix® IP cameras provide 2.1MP/1080p resolution at real-time 30fps in near-total darkness. The DWC-MV82WiAT features a 2.7~13.5mm vari-focal auto-focus lens with motorized zoom and the DWC-MF2Wi4T includes a 4.0mm fixed lens. Both provide Star-Light Plus™ color in darkness technology for quality video in almost any lighting condition and simultaneous H.265/H.264/MJPEG codec support to accommodate any bandwidth considerations. The cameras include IP66-rated weather-resistant and IK10 impact-resistant rated housings. The DWC-

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MV82WiAT has the added benefit of our CleanView™ self-cleaning hydrophobic dome coating.

“The development of more and more advanced image sensors continues to change the game for low light imaging applications, now delivering incredible clarity in color in almost the total absence of light and without the aid of infra-red light,” said Mark Espenschied, Director of Marketing, DW®. “The addition of the H.265 codec and simultaneous triple image streams provides flexibility to ensure successful installation for integrators and ease of use for end-user customers.”

## Cameras Features\*:

- 2.1MP/1080p 1/2.8" image sensor at real-time 30fps
- Star-Light Plus™ color in darkness technology
- 2.8~12mm vari-focal p-iris lens with motorized zoom and auto-focus (DWC-MV82WiAT)
- 4.0mm fixed lens (DWC-MF2Wi4T)
- True Wide Dynamic Range (WDR)
- Triple codecs (H.265, H.264, MJPEG) with simultaneous streaming
- 100' Smart IR™ with intelligent camera sync (DWC-MV82WiAT)
- 50' Smart IR™ with intelligent camera sync (DWC-MF2Wi4T)
- CleanView™ hydrophobic dome coating repels water, dust and grease (DWC-MV82WiAT)
- 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
- Two-way audio
- Micro SD/SDHC/SDXC class 10 card slot (card not included)
- Alarm sensor input
- Relay output
- Web server built-in
- PoE class 3 and DC12V
- Waterproof cabling
- ONVIF conformant, profile S



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- IP66 environmental-rated dust-tight and water-resistant
- IK 10-rated impact-resistant
- 5 year warranty

\* View product datasheets for complete specifications.

To learn more about the new 2.1MP/1080p DWC-MV82WiAT and DWC-MF2Wi4T IP cameras and all of DW's industry-leading video surveillance products, visit us at [www.digital-watchdog.com](http://www.digital-watchdog.com).

## **ABOUT DW**

DW® empowers our customers as the industry-leading single source of value-driven complete solutions for all video surveillance applications (Universal HD over Coax® / hybrid / IP enterprise), focusing on ease of use and ROI. DW® products offer technologically-advanced features including multi-sensor HD cameras at real-time 30fps, Star-Light Plus™ color in darkness technology, WDR, Smart DNR™ and Smart IR™. Complete IP megapixel surveillance solutions include single- and multi-sensor MEGApix® cameras and edge recording systems, Blackjack® servers and NAS devices, DW Spectrum® IPVMS for server, mobile and on-camera control. Complete Universal HD over Coax® surveillance solutions include single- and multi-sensor Star-Light Plus™ cameras, VMAX® DVRs and C3® remote management and event server software. DW® supports all video surveillance systems with SiteWatch™ motion detectors and NightWatch™ illuminators.

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