

For Immediate Release

DW® Adds New MEGApix® 5MP Low-Profile Vandal Ball IP Cameras with Color in Near-Total Darkness Technology
The high-performance cameras also deliver superior IR video and feature tri-codec H.265/H.264/MJPEG simultaneous streaming.



DW® MEGApix® 5MP DWC-MVA5Wi28T (left) and DWC-MVA5WiAT (right) IP cameras.

Cerritos, CA (May 29, 2020) – [Digital Watchdog® \(DW®\)](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the release of our new low-profile vandal ball MEGApix® IP cameras with Star-Light Plus™ color in near-total darkness technology and H.265/H.264/MJPEG triple codecs. The new 5MP DWC-MVA5WiAT and DWC-MVA5Wi28T are advanced, state-of-the-art IP surveillance cameras, with superior IR performance and delivering big, high-quality images, even in low-bandwidth networks.

These MEGApix IP cameras provide 5MP resolution at real-time 30fps. The unique design delivers true 90° tilt, the convenience of 360° rotation and exceptional video reproduction due to the configuration of the lens, IRs and the IK 10-rated glass. The DWC-MVA5WiAT has a 2.7~13.5mm vari-focal auto-focus lens with motorized zoom and 5x optical zoom and the DWC-MVA5Wi28T includes a 103° wide-angle 2.8mm



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fixed lens. The weather-resistant vandal ball cameras are IP67-rated and IK10 impact-resistant and offer easy angle adjustment for convenient installation. Both cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

“Digital Watchdog’s new ball form factor raises the dome camera to a higher level in terms of video quality and ease of installation,” said Mark Espenschied, Director of Marketing, Digital Watchdog. “With their superior IR video reproduction for clear video in total darkness, incredible Star-Light Plus technology that reveals color details in almost complete darkness, high resolution and small size, MEGApix ball cameras will quickly become the integrator’s first choice to recommend to their end-user customers.”

Camera Features*:

- 5MP 1/2.8" image sensor at real-time 30fps
- Star-Light Plus™ color in near-total darkness technology
- 2.7~13.5mm vari-focal p-iris lens with motorized zoom and auto-focus (DWC-MVA5WiAT)
- 2.8mm fixed lens (DWC-MVA5Wi28T)
- True Wide Dynamic Range (WDR)
- Triple codecs (H.265, H.264, MJPEG) with simultaneous streaming
- 100' Smart IR™ with intelligent camera sync and no IR reflection
- Vandal ball housing reduces IR reflection with true 90° tilting and 360° rotation
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Programmable privacy zones
- Auto gain control (AGC)
- Backlight compensation (BLC)
- Auto white balance (AWB)
- Motion detection
- Web server built-in
- PoE class 3 and DC12V
- ONVIF conformant, profile S
- IP67 dust-tight and waterproof to 3 feet
- IK 10-rated impact-resistant



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- 5 year warranty

* View product datasheets for complete specifications.

To learn more about the new 5MP DWC-MVA5WiAT and DWC-MVA5Wi28T IP ball cameras and all of DW's industry-leading video surveillance products, visit us at 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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