For Immediate Release

DW[®] Adds 4K 30fps MEGApix[®] Color in Near-Total Darkness IP Camera

The low-profile vandal dome camera features Star-Light Plus™ technology and a 3.6~10mm vari-focal auto-focus lens with motorized zoom.



DW[®] MEGApix[®] 4K DWC-MVC8WiATW IP cameras.

Cerritos, CA (March 9, 2020) – <u>Digital Watchdog® (DW)</u>, the industry leader in digital recorders, surveillance cameras and related management software, announces the release of our new line of MEGApix real-time 30fps 4K IP cameras. The Ultra-HD series delivers the clarity and details customers have come to expect from DW cameras, plus Star-Light Plus color in near-total darkness technology and H.265/H.264/MJPEG triple codecs. The low-profile DWC-MVC8WiATW, the first model to be introduced, is an advanced, state-of-the-art IP surveillance camera, delivering big, high-quality images, even in low-bandwidth networks.

This MEGApix IP camera provides 4K resolution at real-time 30fps. It includes a 3.6~10mm vari-focal auto-focus lens with motorized zoom and simultaneous



H.265/H.264/MJPEG codec support. With Star-Light Plus[™] color in near-total darkness technology, true WDR and 70' Smart IR[™], the DWC-MVC8WiATW delivers superb video quality in any lighting condition. The IP66-rated, IK-10 impact-resistant vandal housing features CleanView[™] self-cleaning dome treatment. All MEGApix[®] cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

"This new MEGApix camera packs an incredible array of features into a very small housing," said Mark Espenschied, Director of Marketing, Digital Watchdog. "The 4K sensor, auto-focus vari-focal lens and image exposure features reveal unprecedented image detail in real-time and in all lighting environments."

Camera Features*:

- 4K 1/1.8" image sensor at real-time 30fps
- Star-Light Plus[™] color in near-total darkness technology
- 3.6~10mm vari-focal p-iris lens with motorized zoom and auto-focus
- True Wide Dynamic Range (WDR)
- Triple codecs (H.265, H.264, MJPEG) with simultaneous streaming
- 70' Smart IR™ with intelligent camera sync
- CleanView[™] hydrophobic dome coating repels water, dust and grease
- 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
- 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
- ONVIF conformant, profile S
- IP66 environmental-rated dust-tight and water-resistant

16220 Bloomfield Ave., Cerritos, California 90703



- IK 10-rated impact-resistant
- 5 year warranty

* View product datasheets for complete specifications.

To learn more about the new 4K DWC-MVC8WiATW IP camera 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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