

For Immediate Release

DW® Adds 4K and 3MP 30fps MEGApix® Pan-Tilt-Zoom (PTZ) Color in Near-Total Darkness IP Cameras

The high-speed PTZ cameras deliver up to 36x optical zoom.



DW® MEGApix® 4K DWC-MPTZ830XW and 3MP DWC-MPTZ336XW IP cameras.

Cerritos, CA (June 22, 2020) – [Digital Watchdog® \(DW\)](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the release of our new 4K and 3MP real-time 30fps MEGApix PTZ IP cameras. The cameras offer 360° monitoring views and unbeatable 1148ft Smart IR™, with Star-Light Plus™ color in near-total darkness technology and H.265/H.264/MJPEG triple codecs.

The MEGApix PTZ cameras deliver crystal-clear 4K and 3MP resolution at real-time 30fps. The cameras include Star-Light Plus technology to reveal color details in near-total darkness. Features include 36x (DWC-MPTZ336XW) and 30x (DWC-MPTZ830XW) optical zoom options and Smart IR™ up to 1148ft (350m) in an IP66-rated, IK-10 impact-



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resistant vandal housing. A wall mount and ceiling mount are sold separately to complete camera installation.

“Ultra high-resolution video meets ultra-high speed in these new PTZ IP cameras,” said Mark Espenschied, Director of Marketing, DW. “When you see the incredible detail delivered by 36x or 30x optical zoom lenses, the images really exceed your imagination.”

Camera Features*:

- 4K 1/1.7" image sensor at real-time 30fps (DWC-MPTZ830XW)
- 3MP 1/2.8" image sensor at real-time 30fps (DWC-MPTZ336XW)
- Star-Light Plus™ color in near-total darkness technology
- 6~180mm motorized zoom PTZ lens (DWC-MPTZ830XW)
- 4.6~165.6mm motorized zoom PTZ lens (DWC-MPTZ336XW)
- 30x optical zoom (DWC-MPTZ830XW)
- 36x optical zoom (DWC-MPTZ336XW)
- True wide dynamic range (WDR)
- Multiple codecs (H.265, H.264, MJPEG) with simultaneous dual-stream
- 1148' (350m) Smart IR™ with intelligent camera sync
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Programmable privacy zones
- Backlight Compensation (BLC)
- Auto white balance (AWB)
- Motion detection
- Two-way audio
- Pan 0~360° endless, 380° per second pan speed
- Vector drive technology – pan/tilt motion in the shortest path
- 256 preset positions, 8 patterns, and 8 tours
- Micro SD/SDHC/SDXC class 10 card slot for emergency backup (card not included)
- Alarm sensor input and relay output
- Web server built-in
- PoE class 4 and DC12V, PoE injector included
- ONVIF conformant, profile S
- IP66 environmental-rated dust-tight and water-resistant
- IK 10-rated impact-resistant



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* View product datasheets for complete specifications.

To learn more about the new 4K DWC-MPTZ830XW and 3MP DWC-MPTZ336XW PTZ IP 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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