

For Immediate Release

DW[®] Launches new 3MP High-Speed IP PTZ Camera

The new camera, capable of 60fps real-time video and 40x optical zoom, is the ideal ROI, covering large areas without losing details or events on the move.



MEGApix[®] PTZ DWC-XPZA03Mi IP Camera

Cerritos, CA (November 7, 2023) – [Digital Watchdog[®] \(DW\)](#), the industry leader in digital recorders, surveillance cameras, system peripherals and related management software, announces the addition of a MEGApix pan, tilt, zoom (PTZ) 3MP IP camera. The camera is a powerful tool for operators and customers who need to keep an eye on large areas, track movement and verify events with one camera.

"Blazingly fast and remarkably quick to respond to commands, this new PTZ camera makes cutting-edge performance easy to use," said Mark Espenschied, Director of Marketing, DW. "With incredible 40x optical zoom, captured at 3MP resolution, this camera will capture images with astounding detail and clarity."

This NDAA/TAA-compliant PTZ IP camera provides 3MP resolution at 60fps with 40x optical zoom. The camera offers delicate and precise control and movement, with endless 0~360° panning, 500 presets, multiple patterns and swing configurations, auto parking and auto-tracking, all controllable from the camera's web interface or directly via RS485 connection. This weather-resistant IP66-rated, IK-10 impact-resistant camera features 1148ft range Smart IRT™, Star-Light Plus™ color in near-total darkness technology and true WDR for quality video in any lighting conditions. All MEGApix cameras are ONVIF conformant, assuring their successful integration with any open platform solution on the market.

Product Features:

- 3MP 1/1.8" image sensor at real-time 60fps
- Star-Light Plus™ color in near-total darkness technology
- High-speed pan, tilt, zoom camera
- 6.5~260mm vari-focal lens with motorized zoom and auto-focus
- 40x optical zoom, 16x digital zoom
- True Wide Dynamic Range (WDR)
- Triple codecs (H.265, H.264, MJPEG) with simultaneous streaming
- 1148' Smart IRT™ with intelligent camera sync and no IR reflection
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Programmable privacy zones
- Auto gain control (AGC)
- Auto white balance (AWB)
- Pan 0~360° endless, 250° per second pan speed
- 500 preset positions
- 4 patterns and 8 swings
- Auto parking and auto-tracking
- Motion detection
- Two-way audio

- Alarm sensor input and relay output
- Web server built-in
- PoE++ class 7, PoE injector included
- ONVIF conformant, profile G, S, T and M
- NDAA/TAA compliant
- IP66 environmental-rated dust-tight and water-resistant
- IK 10-rated impact-resistant
- 2 year warranty

To learn more about MEGApix PTZ solutions, [click here](#). To learn more about DW's industry-leading video surveillance products, visit www.digital-watchdog.com.

ABOUT DIGITAL WATCHDOG

Founded in 1987, DW[®] is a leading manufacturer of NDAA/TAA-compliant complete surveillance solutions, offering stunning image quality, advanced hardware capabilities, superior video management, reliable customer support and the lowest total cost of deployment for IP megapixel, Universal HD over Coax[®] megapixel and legacy analog applications. DW's catalog includes an NDAA-compliant elevated skin temperature system, illuminators and motion detectors. With offices in Cerritos, California and Tampa, Florida, and manufacturing facilities in Seoul, Korea, DW is committed to delivering powerful security solutions to its customers worldwide.

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