DW® Adds New MEGApix® Pano™ 9MP and 5MP Fisheye 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.

These MEGApix Pano 9MP and 5MP 360° view fisheye outdoor IP cameras with IR can monitor an entire area from one installation, providing ultimate ROI. The 2.1mm and 1.55mm fisheye lenses provide edge-to-edge image clarity, producing 9MP and 5MP panoramic images at real-time 30fps. Star-Light Plus color in near-total darkness technology ensures quality video in any lighting condition. The cameras also offer simultaneous H.265/H.264/MJPEG codec support in an IP66 vandal-resistant, discrete housing. Both cameras are optimized to work with the DW Spectrum® IPVMS instant dewarping feature.

Cameras Features:

- 9MP 1/1.7 image Sensor at real-time 30fps (DWC-PVF9Di2TW)
- 5MP 1/1.8” image sensor at real-time 30fps (DWC-PVF5Di1TW)
- Star-Light Plus color in near-total darkness technology
- 2.1mm fisheye lens (DWC-PVF9Di2TW)
- 1.5mm fisheye lens (DWC-PVF5Di1TW)
- Support 360° hemispheric fisheye view and 360°, 180° and 90° panoramic view
- Edge-to-edge image clarity
- Multi codecs (H.264, H.265, MJPEG) with simultaneous dual-stream
- 360° 80° Smart IR™ with intelligent camera sync.
- Two-way audio
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Auto gain control (AGC)
- Backlight compensation (BLC)
- Auto white balance (AWB)
- Motion detection
- Micro SD/SDHC class 10 card slot (card not included)
- Web server built-in
- ONVIF conformant, profile S
- PoE class 3 and DC12V
- IP66 environmental-rated dust-tight and water-resistant
- IK 9-rated impact-resistant
- 5 year warranty