

# HD Video Surveillance Made Easy.™

**MEGAPIX® FLEX™**  
Configurable Multi-Sensor IP Cameras



**4in**  
**ONE**  
One Installation

## 4-in-1 Configurable Multi-Sensor IP Camera





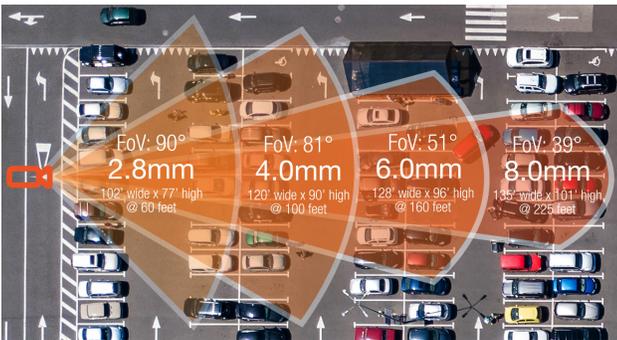
# 360°, 270° and 180° configurable views at real-time 30fps

MEGApix® Flex™ 16MP multi-sensor configurable IP cameras reduce total system cost by providing four 4MP CMOS sensors in one housing and installation. The Flex™ camera produces four video streams at real-time 30fps. Zoom-in for forensic-quality details with DW Spectrum® IPVMS.



## Flexible sensor positioning with magnets

Users can easily place each of the four sensors independently in any configuration around the camera's magnetic base. Use 360° installation to monitor a hallway intersection or to provide a 270° view at a building corners or in large rooms. A 180° install is perfect to monitor an assembly line.



## 4x Customizable lens options

The camera comes as a complete solution including 4x 4mm fixed lenses installed or is fully customizable with camera base unit plus selection of up to 4 sensor/lens modules.

Features:

**16MP**

Resolution at 30fps

**4x**

Fixed Lens Options



4-in-1 Installation



Flexible Sensor Install



IP66 Rated

**5 YEAR**

Warranty

- 16MP 1/3" image sensors at real-time 30fps
- 360° and 180° flexible panoramic view IP camera
- \*Available as a complete system with 4x 4mm lens modules or camera and lenses sold separately.
- Four cameras in one installation
- Flexible sensor positioning with magnets

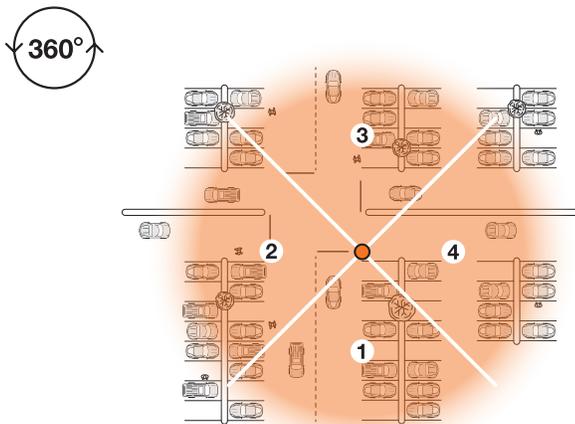
- True Wide Dynamic Range (WDR)
- PoE injector included
- Dual codecs (H.264, MJPEG) with simultaneous dual-stream
- Two-way audio
- Easy image alignment and stitching
- Smart DNR™ 3D digital noise reduction
- True day/night with mechanical IR cut filter
- Auto gain control (AGC)
- Auto white balance (AWB)

- Motion detection
- Micro SD/SDHC/SDXC class 10 card (card not included)
- Alarm sensor input
- Relay output
- Web server built-in
- ONVIF conformant, profile S
- NDAA/TAA compliant
- PoE class 4 and DC12V
- IP66-rated
- 5 year warranty

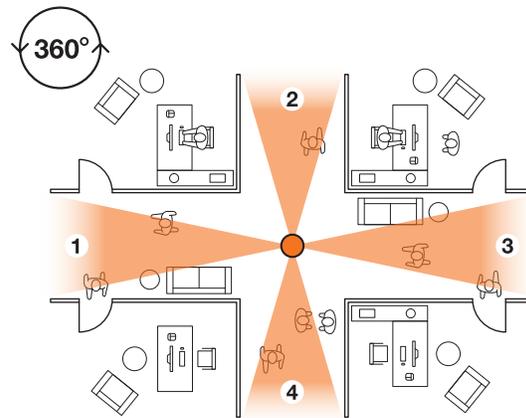


# 4-in-1 User-Configuration Views

MEGApix® Flex™ cameras can be personalized to match any application and any field of view (FoV) from a 180° or 270° panoramic view installation, to a full 360° hemispheric FoV, all with a single camera installation.

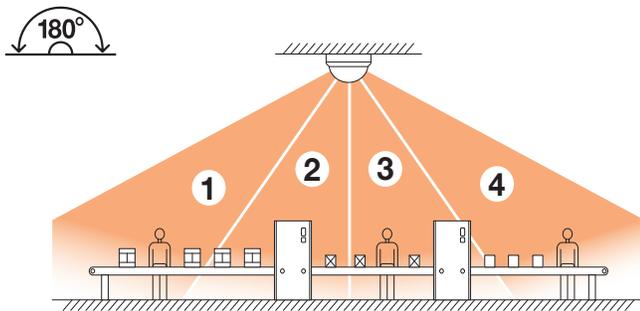


360° Parking Lot Installation

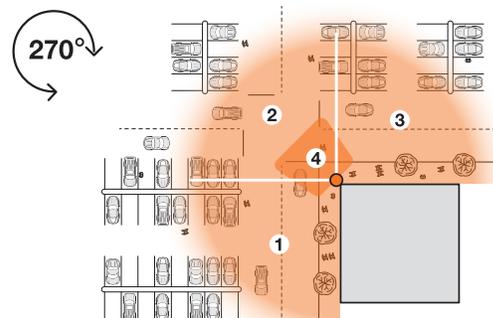


360° Hallway Installation

Sensor's max tilt: 70°



180° Assembly Line Installation



270° Corner Installation

## \* Lens Configuration Options with Corresponding Part Numbers

The camera comes as a complete solution including 4x 4mm fixed lenses installed or is fully customizable with camera base unit plus selection of up to 4 sensor/lens modules.

Modules DO NOT need to be same lens size. Modules available with 2.8mm, 4.0mm, 6.0mm or 8.0mm lenses. Camera base unit and lens modules are sold separately.

Flexible configurations:

PART NUMBER	LENS OPTIONS
DWC-PVX16W2	4x 2.8mm lens modules
DWC-PVX16W4	4x 4.0mm lens modules
DWC-PVX16W	Base camera and add up to four lens modules: 2.8mm, 4.0mm, 6.0mm or 8.0mm.

Fixed Lens modules:

PART NUMBER	LENS OPTIONS
DWC-PVXLMOD28	2.8mm lens module
DWC-PVXLMOD4	4.0mm lens module
DWC-PVXLMOD6	6.0mm lens module
DWC-PVXLMOD8	8.0mm lens module

# Company Overview

DW® empowers our customers as the industry-leading single source of value-driven complete solutions for all video surveillance applications.

## History

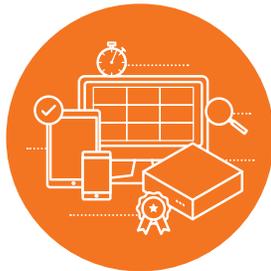
- Founded 1987
- Rapid expansion in the Americas and Asia-Pacific
- Protecting 60% of the Top 20 global brands
- 12 consecutive years of strong revenue growth
- Engineered in the USA and Korea
- Manufactured in USA, Korea and Vietnam



## Why choose DW?



Innovation



Performance



Return on Investment



Support

☎ : 866.446.3595

✉ : sales@dwcc.tv

🌐 : www.digital-watchdog.com



Complete Surveillance Solutions™