3×LOGIC

VIGIL Video Solutions

VISIX 20MP Vari-Focal Multi Imager Surround View IP Camera



This 20MP (4x 5MP) Surround-view IP camera provides high-definition coverage with four independent lenses capable of manual adjustment for pan/tilt and remote zoom functionality.

What problem are we trying to solve with this product?

Businesses are looking for a cost-effective solution where fewer camera installations are required to provide a larger coverage. The VX-20M-SURROUND-OD-RAW camera provides 4 x 5MP lens, each independent lens can be positioned to cover virtually any security footprint. Additional coverage can be gained by center positioning a lens. This can be particularly effective in corner mount use cases where not only side views are needed but also directly below.

Who has this problem?

There are applications in customer use cases that require multiple angles of view that a standard single IP camera cannot solve. The VX-20M-SURROUND-RAW features 4 independent, remote zoom cameras that can be positioned in infinite configurations to view what matters. Use cases include outdoor, outdoor corner mount, indoor 360 (non-stitched) and indoor corner mount in larger areas.



VISIX 20MP (4x5MP) Vari-Focal Multi Imager Surround View IP Camera w/WDR and 4 x 2.8mm-8mm Zoom VX-20M-SURROUND-OD-RAW

Why should dealers want to sell a solution with this product?

Instead of purchasing and installing four separate cameras, dealers can purchase a single device that can capture four different angles. Additionally, the positioning allows for a use case of using 3 cameras for horizontal views as well as a single, vertical view. This is effective in corner mount applications on buildings, large indoor applications.



Maximum Performance

When coupled with the VIGIL[™] Series of Network Video Recorders (NVR) and Video Management System (VMS) software, superior point-to-point hardware compression and decompression allows for maximum performance of streamed live video providing better video quality, more concurrent streams and a lower overall hit to CPU performance.

Anywhere, Anytime

Combined with VIGIL Server's Substream Motion Detection and RapidStream technologies, the camera's video can be viewed remotely in both live and playback modes with minimal impact on your network.

Seamless Integration

Displaying up to 2592x1944 pixels per lens, this vandal-resistant network dome camera is designed to integrate seamlessly with the full family of VIGIL[™] Video Management System (VMS) software modules.

Use Cases

- » Retail
- » Small / Medium Business
- » Warehouse and Distribution
- » Education

Key Features

- » 4 x 5MP Varifocal Lenses
- » 2.8mm 8mm zoom
- » WDR (120dB)
- » Audio/Alarm
- » H.264, H.265, MJPEG
- » IK10 Impact-Resistant
- » IP67 Weather-Resistant
- » 4 separate streams (IP license needed for each)
- » Purchase of the product includes 4IP licenses
- » Advanced Analytics license required for each camera (optional)
- » 4 Year Warranty





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