

# C-series Fisheye Panoramic Camera

FE9180-H-V2 / FE9380-HV



The C-series Fisheye Panoramic Camera offers 360° coverage, WDR, and 10M IR for sharp, clear imaging. Equipped with H.265, Smart Stream III, and onboard storage, it optimizes bandwidth and storage while providing robust cybersecurity and dewarp technology for a secure, all-in-one surveillance solution.

## Features

● Hardware ● Software

<b>5MP Resolution</b> C-series fisheye panoramic camera		<b>H.265 Codec with Smart Stream III</b> Bandwidth saving more than 90%	
<b>WDR Pro 120dB</b>		<b>Up to 10M IR with Smart IR</b> Balanced IR lighting for clear details	
<b>Dewarping Technology</b> Flexible display for intuitive monitoring		<b>Built-in Microphone</b>	
<b>On-board Storage</b> Recording to MicroSD up to three weeks (1TB)		<b>Weather-proof Certificated</b> IP66, IK10	
<b>Signed Firmware</b> Encrypted and trusted updates		<b>Trend-Micro™ IoT Security</b> Defend and quarantine vulnerability protection	



## 360° Coverage in Any Lighting

Streamline your surveillance with fisheye cameras. They offer seamless 360° coverage to monitor every angle effortlessly, suitable for wide applications. This reduces the need for multiple cameras, cutting installation and maintenance time while lowering long-term management costs from a single install point.



## Balanced IR in nighttime

VIVOTEK's Smart IR technology ensures optimal exposure levels by dynamically adjusting infrared light intensity, delivering sharp details and effective wide coverage in low-light conditions.



## Clear vision in high-contrast conditions

Equipped with WDR Pro, the fisheye camera provides sharp, high-quality imagery, even in high-contrast conditions, ensuring precise detail capture for reliable surveillance.



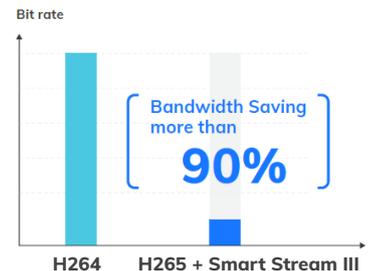
## Compact design

Small as toast and delivering reliable performance, this indoor camera suits discreet and stylish applications.



## Decrease 90% bandwidth

Wide fisheye coverage meets detailed imaging with Smart Stream III and H.265 technology, enabling efficient bandwidth use and reduced storage.



## Trusted Cybersecurity Protection



### Signed firmware

VIVOTEK's signed firmware guarantees encrypted updates by verifying a secure digital signature, protecting against tampering.



### Trend Micro™ IoT Security

Instant alerts and automatic IP blocking defend against brute force and cyber threats. Suspicious devices are quarantined to protect cameras from unauthorized access and network damage.



# Complete Video Security with VIVOTEK Solution



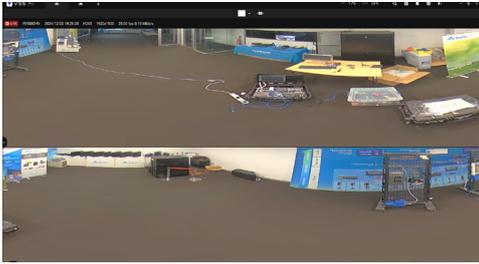
## Hybrid cloud management

VORTEX platform supports a hybrid cloud approach, enabling a seamless transition to cloud capabilities. Experience centralized control, remote access NVR or VIVOTEK camera—all from a single, intuitive interface.

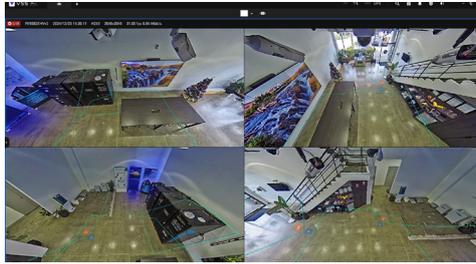


## Flexible display with fisheye dewarp

VIVOTEK's VSS, Embedded NVR and VORTEX simultaneously offers both Live-view and Playback modes for fisheye network camera. It further supports multiple dewarp display modes, allowing users to monitor any angle and enjoy precisely detailed images.



Two Panoramic (2P)



Four Regions (4R)



One Fisheye Eight Regions (108R)

## ePTZ control: enhanced detail, complete coverage

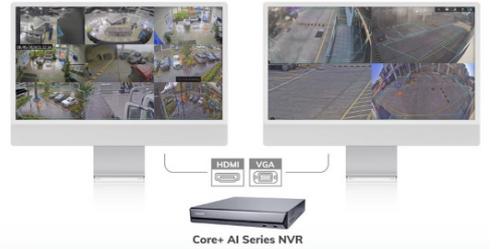
ePTZ control provides the ability to digitally pan, tilt, and zoom, capturing important details while continuously recording the entire scene, simplifying field-of-view adjustments for seamless monitoring.



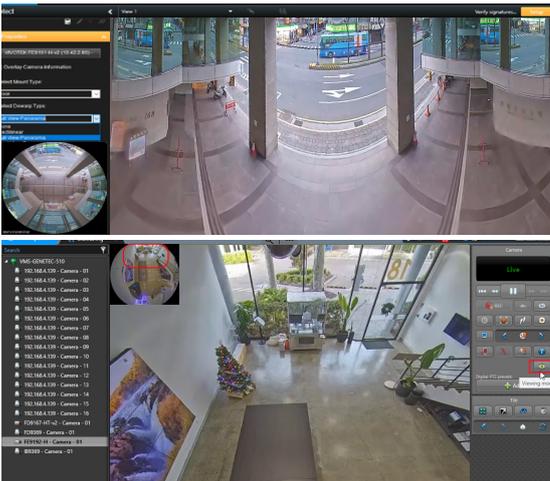
ePTZ (Digital Pan, Tilt & Zoom)

## Dual displays, maximum efficiency

Enable dual displays directly from the embedded NVR for flexible monitoring. Easily connect multiple screens to simplify central management and boost operational efficiency without extra systems.



## Seamless Dewarp Function on Milestone & Genetec



### Milestone XProtect

Boost surveillance setup with VIVOTEK fisheye cameras. The Vision Enhancer Plug-in ensures seamless dewarping and easy field-of-view adjustments in Milestone XProtect.

### Genetec Security Center

Leverage VIVOTEK fisheye cameras in Genetec Security Center. With dewarping, adjust field-of-view easily for accurate surveillance across regions.



## Ordering Information

Model	FE9180-H-V2	FE9380-HV
		
Environment	Indoor	Outdoor
Image Sensor	1/2.7" Progressive CMOS in 2688x1944	1/2.7" Progressive CMOS in 2688x1944
Compression	H.265, H.264, MJPEG	H.265, H.264, MJPEG
Max. Resolution/ Frame Rate	30 fps @1920x1920	30 fps @1920x1920
Dimension	ø 94 x 35 mm	ø 150 x 68.2 mm
IR illuminator	X	10M
IP66, IK10	X	V
Build-in microphone	V	V

## Accessory

FE9180-H-V2 (Indoor)		FE9380-HV (Outdoor)	
			
<b>AM-216</b> Wall Mount Bracket (15°)	<b>AM-52B</b> Mounting Adapter	<b>AM-210</b> L-shape Bracket	<b>AM-525</b> Mounting Adapter for Outdoor