



# CA-NF42 UltraHD DUAL LENS CAMERA

With its dual 4K cameras and AI-enabled auto license plate recognition (ALPR), the CA-NF42 in-vehicle camera provides unprecedented visibility and capability on patrol.



## Auto License Plate Recognition

Artificial Intelligence (AI) enables automated license plate recognition (LPR) from up to 65 feet away, enabling faster tracking down of vehicles and smoother, safer driving.



## Dual 4K Resolution

Both the wide-angle and standard camera feature up to 4K Ultra HD resolution with high dynamic range (HDR) encoding for clear detailed images in any ambient lighting.



## Wide Field of View (FOV)

A wide field of vision helps keep traffic stops and other events entirely on camera, while providing a broader view of what's happening in a scene's surroundings.



## Low Light Viewing, ZeroDark™

Both cameras deliver superb low-light performance with minimal visual noise in dim, ambient, or indirect lighting.

# Specifications

## Left - Camera 1

### Focal Length

3.2mm

### FOV (Field of View)

150° Diagonal / 133° Horizontal / 77° Vertical

### Position

Fixed

### View Type

Panoramic View

### LUX

Color 0.03, nighttime low-light recording

## Right - Camera 2

### Focal Length

7.8mm

### FOV (Field of View)

59° Diagonal / 53° Horizontal / 31° Vertical

### Position

Fixed

### View Type

Normal View for ALPR

### LUX

Color 0.03, nighttime low-light recording

### Network

Power over Ethernet (POE)

### Video Output Format

H.264, H.265

### Video Output Resolution

3840x2160 (UltraHD), 2560x1440 (QuadHD), 1920x1080 (FHD)

### Video Output Frame Rate

30 fps, 15 fps

### Connectivity Interface

POE, RJ45

### Operating Temperature

-30° to 60 °C / -22° to 140° F

### Dimensions (W x D x H)

83 x 100 x 34mm (3.27" x 3.94" x 1.34")

### Weight

281g (0.62lbs)

### Rugged Features

MIL-STD-810H

### Mount Options

Mounting Arm

### Warranty

3-year standard limited warranty

\* Extended plans available.

\* Specification subject to change. Custom options are available based on customer specifications.

# CA-NF42

## UltraHD Dual Lens Camera



# Getac

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# Accessories

## Cable



Ethernet Cable

