



## Dometic PerfectView CAM301X spherical camera

Reference: 9600004969

### Dometic PerfectView CAM301X: Compact and Robust Spherical Camera

The Dometic PerfectView CAM301X is a **Black** spherical camera, designed specifically for use as a **front camera** on trucks and commercial vehicles, but suitable for a variety of applications requiring reliable monitoring.

#### Key Features

**Spherical and Flexible Design:** The camera features a compact design and is equipped with a **flexible mount** that allows **precise alignment** of the lens.

**Night Vision:** The wide-angle lens is supported by **infrared LEDs**, ensuring **excellent image quality** both day and night.

**Integrated Audio:** Includes a **handy microphone integrated** to provide real-time audio feedback.

**Durable Construction:** The housing is made of **robust aluminum**, making it **waterproof** and **corrosion-proof**.

Its **IP69K protection class** guarantees maximum resistance in harsh environments, from dusty roads to high-pressure washes, ensuring consistent performance.

"Designed to withstand extreme conditions, it operates over a wide temperature range, from  $-20 \text{ }^{\circ}\text{C}$  to  $70 \text{ }^{\circ}\text{C}$ , making it ideal for any climate."

"The **ECE R10** approval certifies compliance with electromagnetic compatibility requirements for vehicles, ensuring safe operation without interference."

#### Technical Features:

Color: Black

Brand: Dometic

Contents Scope of delivery: Camera, 5 m system cable, installation material, manual

Product description: Sphere camera

Product dimensions depth, [mm]: 44

Product dimensions height, [mm]: 84

Product dimensions width, [mm]: 58

Net weight, [kg]: 0.14

Net weight, [lbs]: 0.31

Neck dimensions depth, [mm]: 195

Neck dimensions height, [mm]: 105

Neck dimensions width, [mm]: 275

Neck weight, [kg]: 0.80

Neck weight, [lbs]: 1.76

SKU certificates: ECE R10

Input voltage (DC), [V]: 12

IP class: IP69K

Min. operating temperature, [ $^{\circ}\text{C}$ ]: -20.000000

Maximum operating temperature, [ $^{\circ}\text{C}$ ]: 70.000000

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## Technical Sheet

Length (mm)	44
Width (mm)	58
Height (mm)	84
Input voltage (V)	12
Colour	Black
Class IP	IP69K
Operating temperature	-20°/+70°