rhombus

R600 Multisensor Camera

Ideal for comprehensive coverage across expansive spaces.

Starts at **$3,099**



Overview

Rhombus R600 multi-sensor camera packs four sensors into one powerful camera to give users comprehensive visibility across their most expansive areas. The R600 reduces blind spots and maximizes coverage in large spaces like manufacturing floors, warehouses, parking lots, school cafeterias, airports, and other public spaces.

Paired with the Enterprise Console License, the R600 provides proactive security with advanced AI Analytics that speeds up investigations, accelerates emergency response, and helps you stay one step ahead of threats.

Four 5MP sensors
with full-HD video

3.42 mm - 6.85 mm
motorized varifocal lens

129 - 55° Diagonal FoV
94 - 43° Horizontal FoV
67 - 33° Vertical FoV

5MP image sensor
2560x1920 resolution

R600 Camera Specs

IP66 Weather Resistance and IK10 Impact Resistance

Onboard Storage Included*: 1TB (40 days), 2TB (90 days)
*Optional cloud archiving available

Night Vision: Infrared illuminators (effective up to 100 ft with full FoV coverage)

Aperture: F/1.85

Pan / Tilt / Zoom: Up to 2X digital PTZ and up to 2x optical zoom

Ethernet: 10 / 100Mbps, MDI/MDI-X Auto Sensing

Network: RJ-45, 10/100/1000Mbps

Power-over-Ethernet: Single POE++ (802.3 bt) cable for simplified installation

Power Consumption: Max 51 watts

Dimensions: 275mm (10.8 in) x 118 mm (4.6 in)

Operating Temperature: -30˚ to 55˚C (-22˚ to 131˚F)

Operating Humidity: 90% RH

In the Box: Torx key, mounting screws, anchors, waterproofing kit

Baseline Steady State: 10 - 30 Kbps per camera

HD WAN Live Streaming: 530 - 720 Kbps per camera

CE/LVD Compliant, FCC, IC, UK, UL 62368-1, AUS, NZ, NDAA Compliant, TAA Compliant

Rhombus Sensor Network Compatible

Rhombus 10-Year Warranty Included

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