



R410 Dome Camera

High resolution, durable dome that excels at AI analytics

Starts at **\$1,399**



Overview

Constructed with next generation weatherproofing and vandal resistant exterior, the Rhombus R410 dome camera delivers 4K, Ultra-HD imaging with infrared illuminators for powerful AI analytics from day to night.

With a varifocal lens and 3X motorized zoom with autofocus, users can capture crystal clear video from near and far distances. Complete with sensor connectivity, onboard dual microSD storage, and POE+, the R410 adapts to a variety of settings for flexible deployment.



4K, Ultra-HD video



3.6mm – 11mm
motorized varifocal lens



126° – 54° Diagonal FoV
111° – 47° Horizontal FoV
60° – 26° Vertical FoV



8MP image sensor
3,840 x 2,160 resolution

R410 Camera Specs

IP66 Weather Resistance and IK10 Impact Resistance

Onboard Storage Included¹: Supports up to 2 microSD cards. 512 GB (30 days), 1 TB (60 days), 2 TB (120 days)

Night Vision: Infrared illuminators (164 ft in low light)

Aperture: F1.5–2.0

Pan / Tilt / Zoom: 3X optical zoom

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

Power-over-Ethernet: PoE+ (802.3at), single cable installation

Power Consumption: Maximum 25.5 W

Dimensions: 134 mm (5.27 in) x 118 mm (4.64 in)

Operating Temperature: -45 °C to 55 °C (-49°F to 131 °F)

Operating Humidity: 10% – 90% RH

In the Box: Torx key, waterproofing accessories, mounting screws and anchors

Baseline Steady State: 10 – 30 Kbps per camera

HD WAN Live Streaming: 530 – 720 Kbps per camera

Rhombus Sensor Network Compatible

FCC, IC, CE, LVD, NOM Compliant

Rhombus 10-Year Warranty Included

1. Optional unlimited cloud archiving available