



# R170 Micro Dome Camera

Ideal for retail, hospitality, and office buildings

Starts at **\$425**



## Overview

The R170 is a discreet micro-dome that delivers powerful surveillance in an unobtrusive form factor.

Its inconspicuous and aesthetically pleasing design allows the R170 to blend into any environment. With 5MP of high-resolution video, edge-based analytics, and sensor network capability—the R170 delivers industry-leading performance in the smallest possible footprint.



Up to 5MP Full-HD Video



2.8mm focal length



132° Diagonal FoV  
108° Horizontal FoV  
76° Vertical FoV



5MP image sensor  
2592 x 1944 resolution

## R170 Camera Specs

**Onboard Storage Included\*:** 128GB (20 days), 256GB (40 days),  
512GB (90 days), 1TB (180 days)

\*Optional unlimited cloud archiving available

**Aperture:** F/2.0

**Pan / Tilt / Zoom:** Up to 2X digital PTZ

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

**Power-over-Ethernet:** Standard 802.3af for one-cable installation

**Power Consumption:** Max 4.8 Watts

**Dimensions:** 105mm (4.13in) x 52mm (2.04in)

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

**Operating Humidity:** 10% to 90% RH

**In the Box:** Mounting screws

**Baseline Steady State:** 10 - 30 Kbps per camera

**HD WAN Live Streaming:** 530 - 720 Kbps per camera

**CE, FCC, IC, UK, AUS, NZ, NDAA, TAA Compliant**

**Rhombus Sensor Network Compatible**

**Rhombus 10-year Warranty included**