



# R540 Standard Bullet Camera

High performance meets intelligent simplicity

Starts at **\$1,499**



## Overview

For **versatile outdoor coverage**, the Rhombus R540 4K bullet camera delivers sharp, detailed video for entryways, parking lots, and other high-traffic areas and enables **license plate recognition**. With 4K Ultra HD resolution, 3x optical zoom, and dual microSD storage, it captures critical moments with clarity – day or night.

Designed for perimeter protection in expansive spaces, the R540 features AI-powered threat detection, zero-touch provisioning and full integration with the Rhombus platform for unified visibility.



4K, Ultra-HD video



3.6mm – 11mm  
motorized varifocal lens



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



8 MP image sensor  
3864x2180 resolution

## R540 Camera Specs

### IP66 Weather Resistance

**Onboard Storage Included:** Supports up to 2 microSD cards. 512 GB (30 days), 1 TB (60 days), 2 TB (120 days)  
\*Optional unlimited cloud archiving available

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

**Aperture:** F/1.5 – F/2.0

**Pan / Tilt / Zoom:** 3X optical zoom

**Ethernet:** Standard ethernet connectivity

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

**Power Consumption:** Maximum 25.5 W

**Dimensions:** 92 mm (3.62 in) x 225 mm (8.85 in)

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

**Operating Humidity:** 10% – 90% RH non-condensing

**In the Box:** Mounting screws, anchors, waterproofing kit

**Baseline Steady State:** 10 – 30 Kbps

**HD WAN Live Streaming:** 530 – 720 Kbps/camera

**Rhombus Sensor Network Compatible**

**FCC, IC, CE/LVD Compliant**

**Rhombus 10-Year Warranty Included**