



R545 Telephoto Bullet Camera

Precision at a distance for long-range monitoring

Starts at **\$1,499**



Overview

For **ultra long-range visibility in outdoor and indoor spaces**, the Rhombus R545 telephoto bullet camera delivers sharp, reliable video across wide areas and long corridors. With 4K Ultra HD resolution, 2.5x optical zoom, and onboard dual microSD storage, it captures distant objects with exceptional detail – day or night – and is ideal for **license plate recognition**.

Built-in IR illumination ensures superior night vision while IP66 weatherproofing provides reliable outdoor performance. Ideal for securing perimeters and monitoring entry points, and parking lots.



4K, Ultra-HD video



11 mm – 28 mm
motorized varifocal lens



45° – 18° Diagonal FoV
39° – 15.7° Horizontal FoV
22° – 9° Vertical FoV



8MP image sensor
3864x2180 resolution

R545 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/1.47 – F/1.69

Pan / Tilt / Zoom: 2.5X optical zoom

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 per camera

Rhombus Sensor Network Compatible

FCC, IC, CE/LVD Compliant

Rhombus 10-Year Warranty Included