rhombus

R520 Mini Bullet Camera

Ideal for monitoring access points and long-range visibility in outdoor spaces

Starts at **$899**



Overview

The R520 is a versatile general-purpose bullet camera that provides 5MP imaging for high-quality, long range visibility.

With a compact, vandal-resistant, and weatherproof design, the R520 functions across diverse environments. It provides best-in-class video surveillance with crystal-clear footage and Rhombus platform features that simplify security operations. Featuring a 5MP sensor and 3X optical zoom, the R520 delivers an ideal balance of quality, coverage, and reliability.

- 1080 full HD recording
- 3.3mm - 9.7mm motorized varifocal lens
- 132° - 34° Diagonal FoV
  97° - 27° Horizontal FoV
  70° - 20° Vertical FoV
- 5MP image sensor
  2560x1920 resolution

R520 Camera Specs

IP66 Weather Resistance and IK10 Impact Resistance

Onboard Storage Included*: 128GB (20 days), 256GB (40 days), 512GB (90 days), 1TB (180 days)
*Optional unlimited cloud archiving available

Night Vision: Infrared illuminators (98ft/30m in low light)

Aperture: F/1.6, P-iris

Pan / Tilt / Zoom: 3X optical 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 7.5 watts

Dimensions: 85mm (3.34in) x 85mm (3.34in) x 214.5mm (8.42in)

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

Operating Humidity: 0% - 90% RH

In the Box: Torx key, mounting screws, anchors, waterproof ethernet connector

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 10-Year Warranty Included

Rhombus Sensor Network Compatible

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