







# Rhombus Relay

Integrate Existing Cameras into the Rhombus Platform.

<input type="checkbox"/>		<input checked="" type="checkbox"/>		4th Floor Walkway R360-12345678
<input type="checkbox"/>		<input checked="" type="checkbox"/>		4th Floor West Exit R200-12345678
<input type="checkbox"/>		<input checked="" type="checkbox"/>		4th Floor SE Corner - Other Third-Party

## Transition to the Cloud, Achieve Full Interoperability

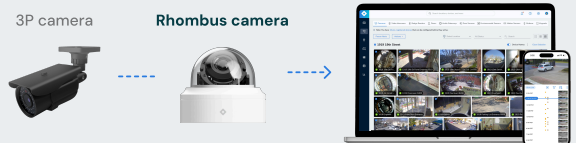
Rhombus Relay provides a flexible path to cloud-managed physical security without replacing your existing cameras. By seamlessly integrating third-party cameras with the Rhombus platform through either Relay Core's powerful on-premise device or Relay Lite's cost-effective option, organizations achieve a unified security ecosystem with full cloud benefits.

On a platform that's built to protect and designed to adapt, Rhombus Relay allows organizations to adopt new technology on their own terms while delivering enterprise-grade security, analytics, and seamless interoperability.



### Relay Core

Ideal for organizations seeking comprehensive cloud migration while preserving existing camera investments, Relay Core is a plug-and-play device that transforms standard cameras into smart cameras with full AI capabilities.



### Relay Lite

A hardware-free solution for organizations primarily using Rhombus cameras that need basic visibility of select third-party cameras within their unified security ecosystem.

# Relay Core N100

Transform Yesterday's Cameras  
into Tomorrow's Intelligence



## Overview

**Rhombus Relay Core N100** lets organizations easily upgrade their existing cameras to experience the Rhombus platform's advantage of remote access, AI insights, and centralized management. With consolidated visibility and analytics on a truly open and interoperable system, Relay Core reduces financial and installation burdens.

With its compact, easy-to-deploy form factor, Relay Core transforms any RTSP streaming camera into a smart camera. The N100 uses ONVIF protocols, when supported, to ingest third-party cameras. Once camera streams reach the Rhombus device, video footage and cloud communication are fully encrypted.<sup>1</sup>



Works with any camera with RTSP streaming



Support up to 10 cameras per device at 1080p<sup>2</sup>



Up to 20 days storage per camera<sup>2</sup>



Streaming and onboard storage at no added cost



Cloud Archiving available



AI features available with Pro and Enterprise license<sup>3</sup>



Advanced AI analytics with Enterprise license<sup>3</sup>



Support for mechanical PTZ cameras

## N100 Specs

**Onboard Storage Included:** 2TB

**Networking:** 1x 2.5Gb RJ45

**Dimensions:** 117mm x 112 mm x 54mm

**Power Supply:** 12-24VDC input, 19V 120W external PSU included

**Power Consumption:** 120W max

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

**Rhombus 5-Year Warranty Included**



<sup>1</sup> As camera manufacturers own their firmware updates, Rhombus cannot offer updates for non-Rhombus cameras. Users will need to manage and upgrade their firmware to avoid potential security issues. <sup>2</sup> Days of storage and number of cameras per device can vary based on camera resolution, bitrate, and motion. <sup>3</sup> Performance of Rhombus AI analytics can vary based on camera image quality and performance.