VEHICLE CAMERA INTEGRATION

OPTIMIZE YOUR TECHNOLOGY TRANSITION

You may have recently invested in new cameras or have some which are still serviceable. How can you be assured that your new system will work with your old cameras?

At Routeware, our dedicated engineers and technologists routinely test legacy cameras for interoperability. While we look to you for your list of camera models, our vendor whitelist typically affords us the confidence to proceed without a lengthy testing process.

Dual Lens Camera

Smart Fleet Management Begins with Smart Trucks

One software to run the business of waste collection! Comply with laws and regulations, balance budgets, increase fleet productivity, and provide excellent service.

Easily integrate and add solutions as you need them. Whether you're looking to enhance your existing technology stack or build a new one from scratch, Routeware has you covered.

HD Vehicle Camera

INTEGRATION GUIDELINES

Some rules of thumb that can help to provide assurance from the outset:

Models which use the 4-pin aviation cable are likely to be supported. Other connectors require additional cabling or adapters.

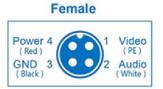1080p is supported, other/lower resolutions require additional configuration.

Splitting the signal between MDVRs or daisy-chaining is not currently supported. Speak with your rep so that we can fully understand the intended use case.

3rd EYE
a DOVER company

ZONE DEFENSE

SVV
SAFETY VISION

AngelTrax

Male
Video 4 (PE)   1 Power (Red)
Audio 3 (White)   2 GND (Black)

15mm
13mm

Female
Power 4 (Red)   1 Video (PE)
GND 3 (Black)   2 Audio (White)

O-ring seal   9mm

How Your Camera Integrates With Routeware

Use Cases	3rd Party MDVR	Routeware MDVR	Picture Service	Dash Mounted Monitor	Backup Cameras
Routeware Cameras	✗	✓	✓	✓	✓
Approved 3rd Party Cameras	✓	✓	✓	✓	✓
Mix of Routeware & Approved 3rd Party Cameras	✗	✓	✓	✓	✓