



# Artemis

Tire Analysis

**UVEYE**  
VEHICLE INSPECTION SYSTEMS



Artemis

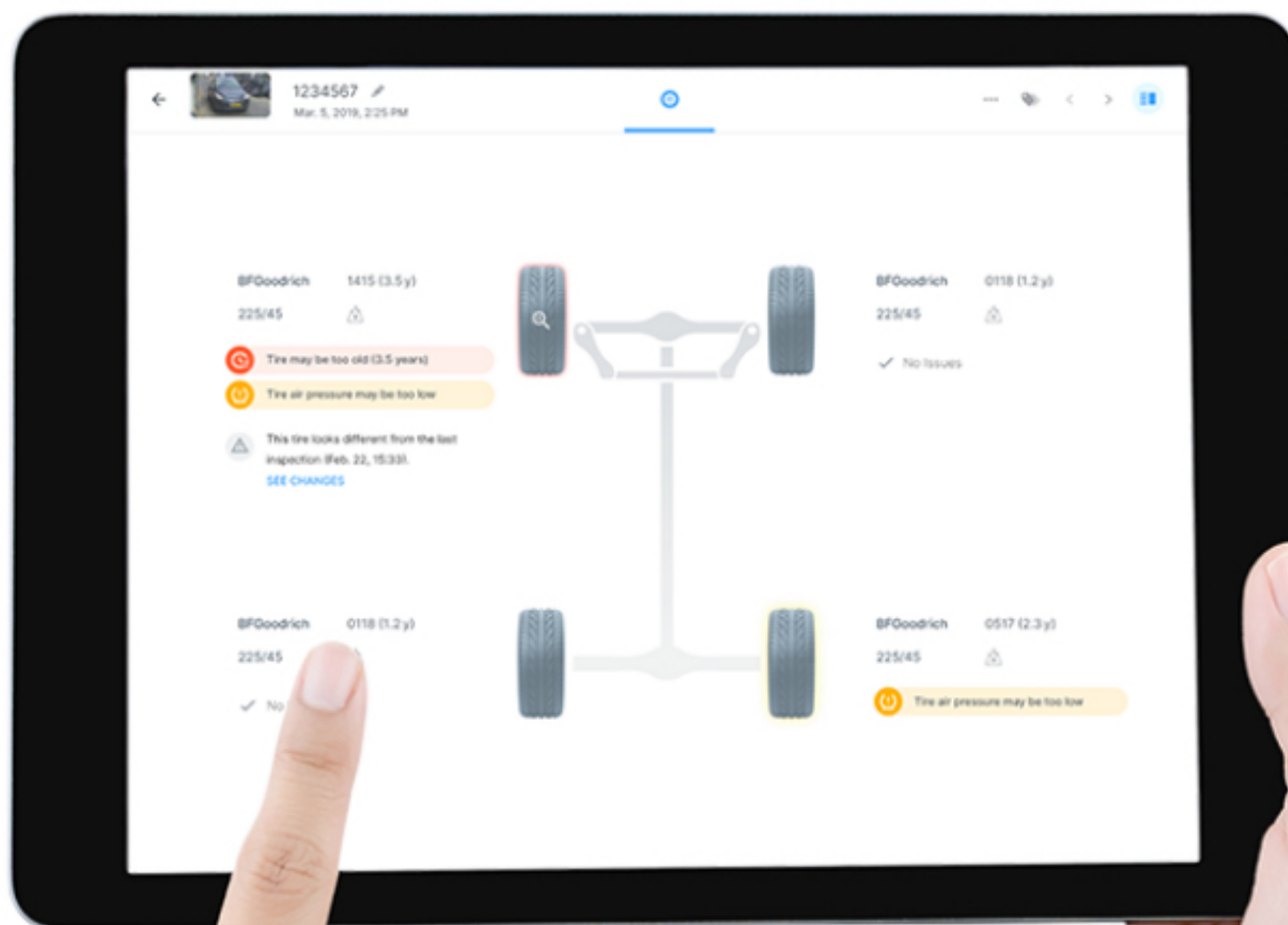




# Artemis

## DETECT TIRE DAMAGE, WEAR & TEAR

- ✓ Catch damage at an early stage
- ✓ Instant detection of cracks and dents
- ✓ Super easy setup
- ✓ Supports all tire types
- ✓ **Sell more tires than ever before!**





# *Inferior tire examination methods*

- ✗ Requires trained personnel
- ✗ Long inspections = less work done
- ✗ Manual inspection is inaccurate
- ✗ Endless paperwork
- ✗ Results depend on which parts are measured





# *The UVeye Way*

## **Automatic Inspection Means No Mistakes**

- ✓ Anyone can do it!
- ✓ Results in seconds
- ✓ Objective and accurate analysis
- ✓ Bolts, nut, air pressure or dry rot - all included
- ✓ Inside or outside — we got you covered
- ✓ Tire make, size and DOT reading





# Artemis Uses include:

- ✓ Preventive maintenance
- ✓ Tire change tracking & theft prevention
- ✓ Winter / All-season monitoring
- ✓ Fuel efficiency

## What we detect



Brand, size and DOT

Tread Analysis

Wear & tear

Dry rot and cracks

Air pressure





## Automatic extraction of tire data



Tire Brand



DOT



Tire Size



Load index

- ✓ Get notified when tires need replacement
- ✓ Get alerts on unexpected tire changes or possible thefts
- ✓ Make sure tires are suitable for the upcoming season
- ✓ Gets alert on uneven tires



## Technical Specs

|                             |                              |
|-----------------------------|------------------------------|
| Unit dimensions (L x W x H) | 31 cm x 100 cm x 31 cm       |
| Unit max. weight            | 20 kg                        |
| Operating temperature       | -20° (-4°F) to 60° C(-140°F) |
| Power supply                | 110/220VAC                   |
| Ingress Protection          | IP66                         |
| Illumination type           | LED                          |





Integrates with  
**UVEYE** Cloud



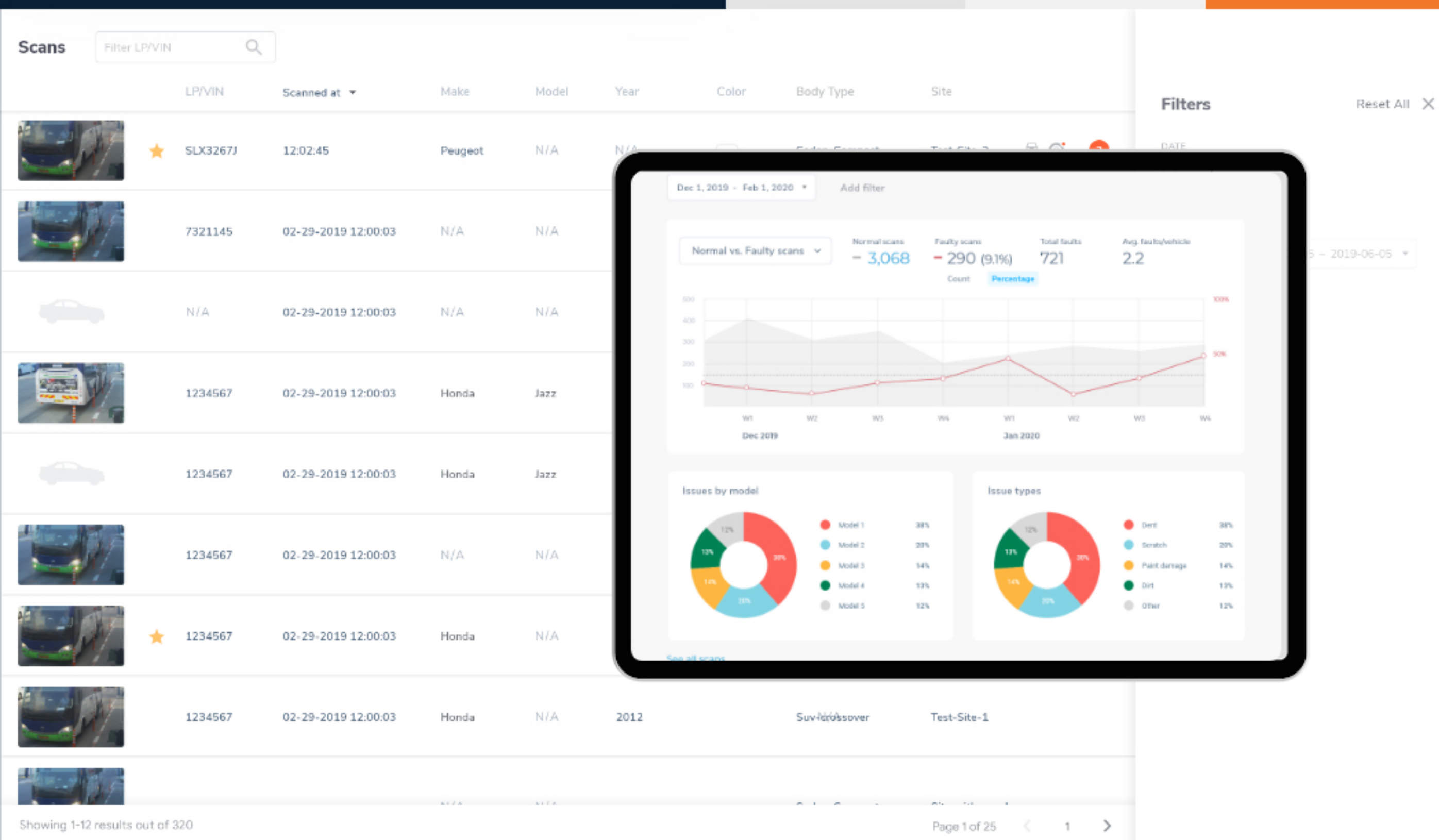
Atlas



Helios



Artemis



## One Platform for All Systems



Connect Anytime,  
Anywhere



Monitor volume and  
performance over time



Get business  
Insights in real-  
time



Share data with colleagues  
and customers