

DYNAMIC TIRE PROFILES: THE IDEAL SOLUTION FOR EVERY WORKSHOP



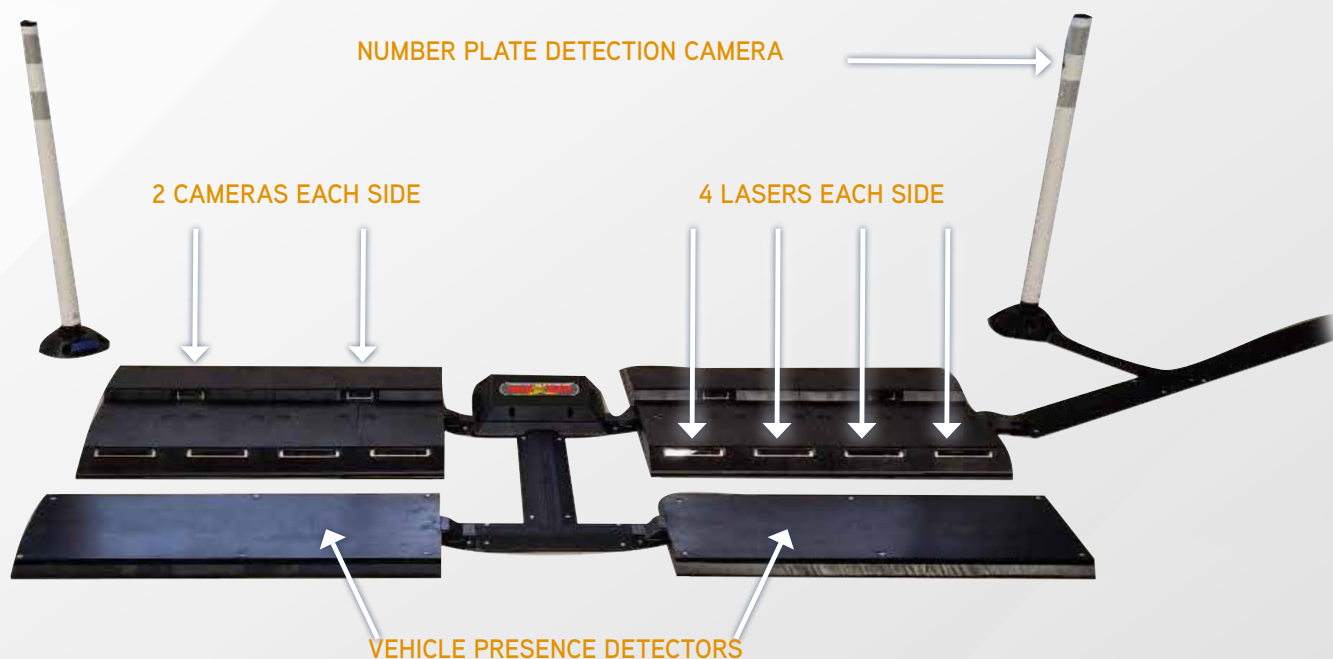
New dynamic tire tread depth measuring system
Easy installation
Minimal maintenance

Increase sales and customer satisfaction with **SMART PROFILE**, the perfect choice for automotive industry professionals.

Designed to offer **quick and precise** tire profile scans, this automated system **improves service quality, enhances diagnostic accuracy**, and strengthens customer loyalty.

Compatible with any workshop, it easily integrates into existing workflows and represents an extraordinary growth opportunity for tire and alignment sales.

FUNCTIONS



Composite construction. Extremely durable, hold up better to environmental issues like chemical and salt exposure.

No moving parts, for greater reliability over time.

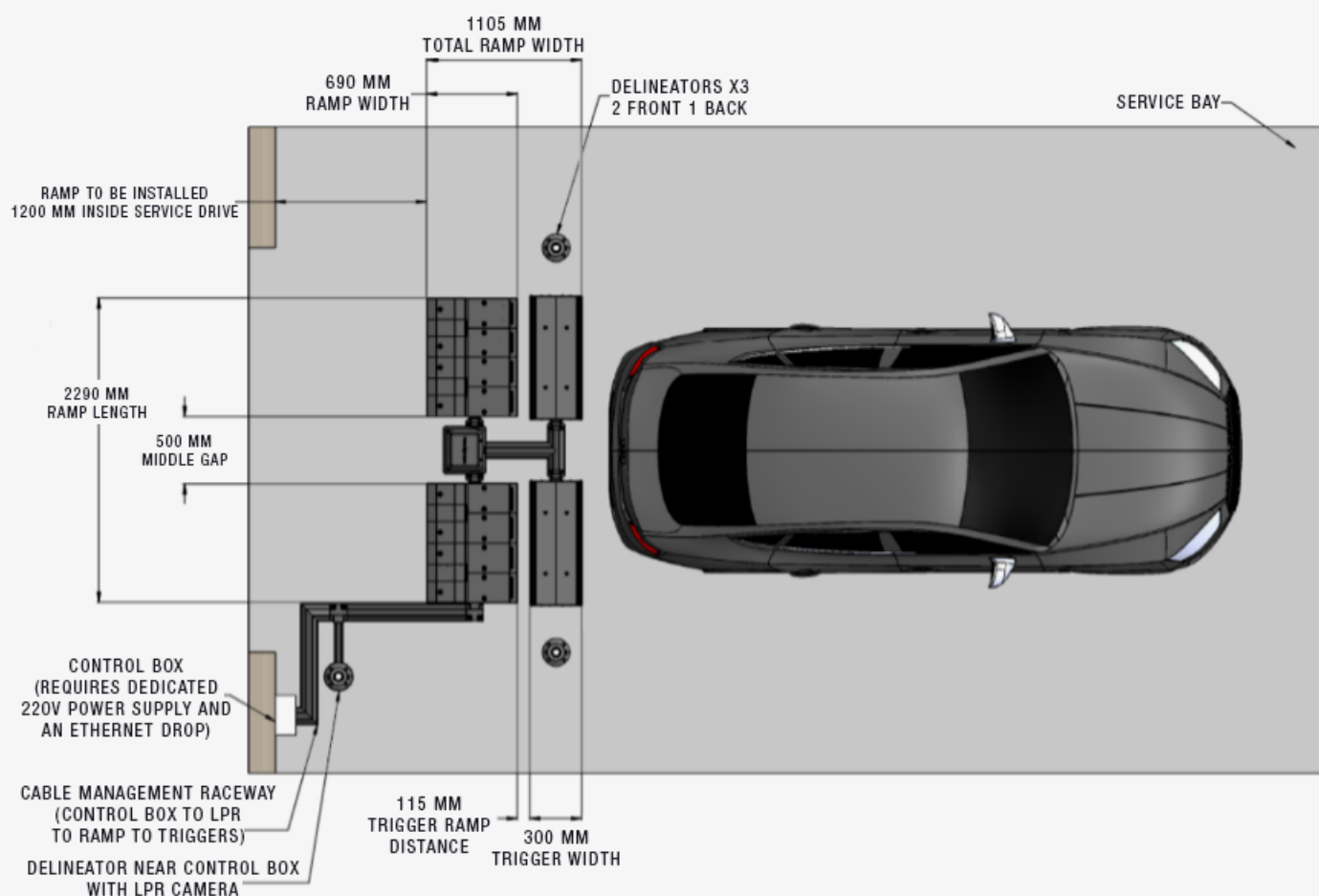
KEY FEATURES

- **100% Automated:** no manual intervention required; the system automatically measures each vehicle as it passes.
- **Advanced laser and camera technology:** uses an advanced system with 8 lasers and 4 cameras for machine vision to accurately and thoroughly detect the tire profile.
- **Complete diagnosis:** quick scan of the tire profile with a detailed report that includes alignment recommendations and braking safety, easily viewable and printable for the customer.
- **Automatic license plate recognition:** thanks to the integrated LPR camera, the vehicle's license plate is automatically detected, linking the report to the specific vehicle.
- **Color-Coded diagnostic reports:** scan results are presented in a color-coded report, easily understandable, highlighting irregular tire wear or alignment needs.
- **High accuracy:** tread depth measured with an accuracy of ± 0.1 mm.

ADVANTAGES

- **Increased sales:** thanks to precise and immediate diagnostics, opportunities to sell new tires and alignment services increase significantly.
- **Efficiency:** tire scanning and data processing occur in the cloud, ensuring fast processing times and total data security.
- **Time and resource savings:** no dedicated personnel required for measurement, reducing operational costs and improving overall workshop productivity.
- **Quick return on investment:** in many cases, ROI is achieved within a year due to increased sales.

INSTALLATION



SOFTWARE OPTIONS

- Annual Software License: Included for the first 12 months. After that, an active annual license is required for the product to continue functioning.
- Unlimited access to the portal for unlimited scans.

TECHNICAL DATA

Width	2.290 mm
Length	1.105 mm
Height	73 mm
Measurement Accuracy	± 0.1 mm
Data Transfer	RJ-45 ETHERNET
Installation	Suitable for indoor installations, floor-mounted installation