DiagRA® X

The right solution for measurement and calibration

A modern and user-friendly way to measure and optimize ECU software



Fooder International Auditorian

Fast Measurement

- · Plug and play source connectivity and instant data visualization
- Rich set of configurable visualizers (Oscilloscope, Icons, Gauges, Tables, ...)
- Triggers and action management

Smart Calibration

- Calibrate your control systems (ECUs) in real-time
- Smart and safe calibration visualizers
- Configure your memory pages with the binary data manager

Compact Data Management

- Easy to use onboard compact calibration data manager
- Analyze your calibration data vividly in both online and offline mode

Data Analysis with DiagRA® X Viewer

• Analyze your data with our powerful analysis tool DiagRA® X Viewer

Secured Access and Flashing of Controllers

SUPPORTED

Protocols

ASAM MCD-1 CCP ASAM MCD-1 XCP ASAM MCD-3 MC, ASAP3 CAN, CAN FD, and GPS

Devices

Electronic control units Measurement modules CAN networks

File Formats

ASAM-MCD-2 MC (A2L)
ASAM MDF (MF4)
HEX, S19 and DCM
CANdB (DBC)
LAB, TEXT, CSV and XLSX

Interfaces

Kvaser, Intrepid Control Systems, I+Me Actia, Vector, Pass-Thru and many more



THE RIGHT TIME TO FOCUS ON USABILITY

OF SOFTWARE FEATURES ARE NEVER UTILIZED BY MOST USERS

Together with a team of designers and application engineers, we have identified critical issues that are responsible for disorganized and exhausting software work:

- Too much unused functionality
- Disorganized architecture and poor usability
- Time consuming configuration options

With users, technology, and a variety of use cases from different industries in mind, we have created a comprehensive software solution.

DiagRA® X - The next generation measurement and calibration tool for application engineers with a modern usability concept that allows the user to work efficiently and comfortably.



DIAGRA® X - NEXT GENERATION APPLICATION TOOLSET

DiagRA® X is an efficient, intuitive, and powerful Windows software that offers comprehensive solutions for measurement, calibration, flash programming, and data analysis in many application areas.



Car. truck and bus



E-Mobility Infrastructure



Power Utilities



Forestry and Garden Tools



Test Bench

DiagRA X has been developed with modern usability and design concepts for:

- Maximum ease of use for the user in different working environments
- State-of-the-art solution with focus on core functionalities
- Attractive price-to-feature ratio covering simple to complex use cases





