RA® ODX Viewer

The right solution for displaying ODX data

View, explore and filter ODX data in a simple and clear way

OBJECTIVE: DIAGNOSTICS, EXPLORE ODX DATA

Key Features

- Quick overview of all diagnostic data in one window
- Detailed display for parameters and conversion
- User definable filters and views
- Bookmark function for quick access to the filters
- Structural view through ODX Explorer
- Export ODX data to CSV, XML, PDF

Advantages

- Modern user interface for a clear overview and fast access to all data
- Manufacturer-specific configuration
- Extensible with customer-specific features, e.g. internationalization of ODX data

SUPPORTED

Standards
ASAM MCD 2D (ODX)
ISO 22901-1

File Formats
ODX 2.0.1, 2.1.0, 2.2.0

THE RIGHT TIME TO EASILY VIEW ODX DIAGNOSTIC DATA

Working with ODX files is complex because diagnostic information is described in multiple ODX XML files linked by reference and value inheritance concepts, which are defined in the ODX specification. In order to eliminate the existing complexity of the ODX files for the user, we have identified the following challenges with our know-how and in close cooperation with ODX experts:

- Support only for individual ODX versions
- Long loading time with large ODX containers
- Unclear and poorly usable user interface

We designed a tool that allows users to work comfortably with ODX data without the need to deal with the underlying ODX structure.
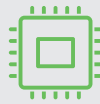
> **RA® ODX Viewer** – the easiest tool to display, filter and explore ODX data sets for ODX authors, development engineers and technical support.

RA® ODX VIEWER – THE RIGHT PLACE FOR DIAGNOSTICS DATA VIEWING

RA® ODX Viewer enables you to easily display, analyze and filter ODX data in all areas of the entire vehicle lifecycle, in a straightforward way.

OEM   Development   Production   Service

RA® ODX Viewer has been designed for different use cases:

- Support different working environments (e.g. office, car, workshops)
- Windows desktop and laptop computers

RA CONSULTING