

LevelX

Level X is a unique software interface that allows the change of hardware while staying with the same software application.

Interfaces with LevelX are available for Windows 9x, NT, 2000.

Level X Software Architecture provides different access levels to several I+ME ACTIA communication or diagnostic hardware interfaces. For each access level a set of services for local management and remote data communication is provided.



FEATURES

- Highly adaptable to different user application requirements
- One application can access one or more I+ME ACTIA interface boards.
- Hardware independence to program own special applications and using different I+ME platforms.
(for example in Visual C++, Delphi or other 32-bit high level languages, no support for Visual Basic)
- Easy programming of complex customer specific software
- Source-code demos available
(Standart C, MSVC++, Delphi, ...)

HIGHLIGHTS

- Easy start up
- Maximum flexibility
- High speed data exchange (on most our hardware, 100% busload reception at 1 Mb/s is no problem)
- Provides different communication layer access (Data link layer access)
- Applicable for nearly all I+ME ACTIA PC-Interfaces
- With the help of special Dynamic Link Libraries (Level X-DLL) you are able to use Windows 9x and NT.
- Easy CAN implementation for the visualization of applications like "TestPoint" or "LapView"