

application development

DetStudio

IDE for control system applications

ViewDet

service application and debugger, simple visualisation

AWDet web presentation editor

- user-friendly tools for creation of applications for control systems, controllers and HMIs
- integrated debugging tools
- WYSIWYG editing of web pages, simulator
- service programmes for debugging and simple visualisation of processes

- remote via Internet programming and debugging
- easy creation of web applications for systems featuring a web server
- tools freely available at the AMiT company website
- training and subsequent technical support free of charge



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Automating Your Success®



DetStudio

- comfortable IDE for creation of applications for control systems and programmable controllers
- programming standards: ST/CFC
- option to create custom function blocks and sub-applications
- application project safely saved in the control system memory
- clean English environment







- support of multilingual applications, Unicode support
- user access levels for HMIs
- user communication (option to implement custom communication protocol)
- sample and type applications available for download free of charge



ViewDet

- a service application for debugging and simple visualisation
- online reading and editing of database variables of control systems
- archiving, graphs, exporting archived data



• keeping an operation log

communication libraries

technological variables

operator panel simulator

debugging and loading the

on-line supervision and editing of

• WYSIWYG editor of user screens of

application into the control system

terminals and operator panels

- grouped objects are viewed as "scenes" allowing fast switching between them
- simple graphic elements for clear process values overview



- user application implementation allowing the user to back-up and restore variables
- supports remote communication with the control system via the Internet



AWDet

- WYSIWYG editor for editing web presentations without previous knowledge of HTML
- wide range of predefined components supporting graphic controls
- remote web server management and application implementation via FTP
- wide range of component property settings and HTML code access

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- direct import of variables from projects created in the DetStudio IDE
- importer of images for administration and optimisation of applied graphic elements in the control system

- parametrisation of e-mailing from the server based on variables in the control system
- selected variables parametrised and archived on an SD card



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