



DigiVis 500: your supervision solution from ABB

Reliability and accessibility, supervision within your grasp

DigiVis 500 software is a simple and easily accessible solution in the development of supervision applications. It offers all the functions that are essential to a secure environment, its functional reliability and dual-display mode will simplify all your supervision operations, keeping interruptions to a minimum.

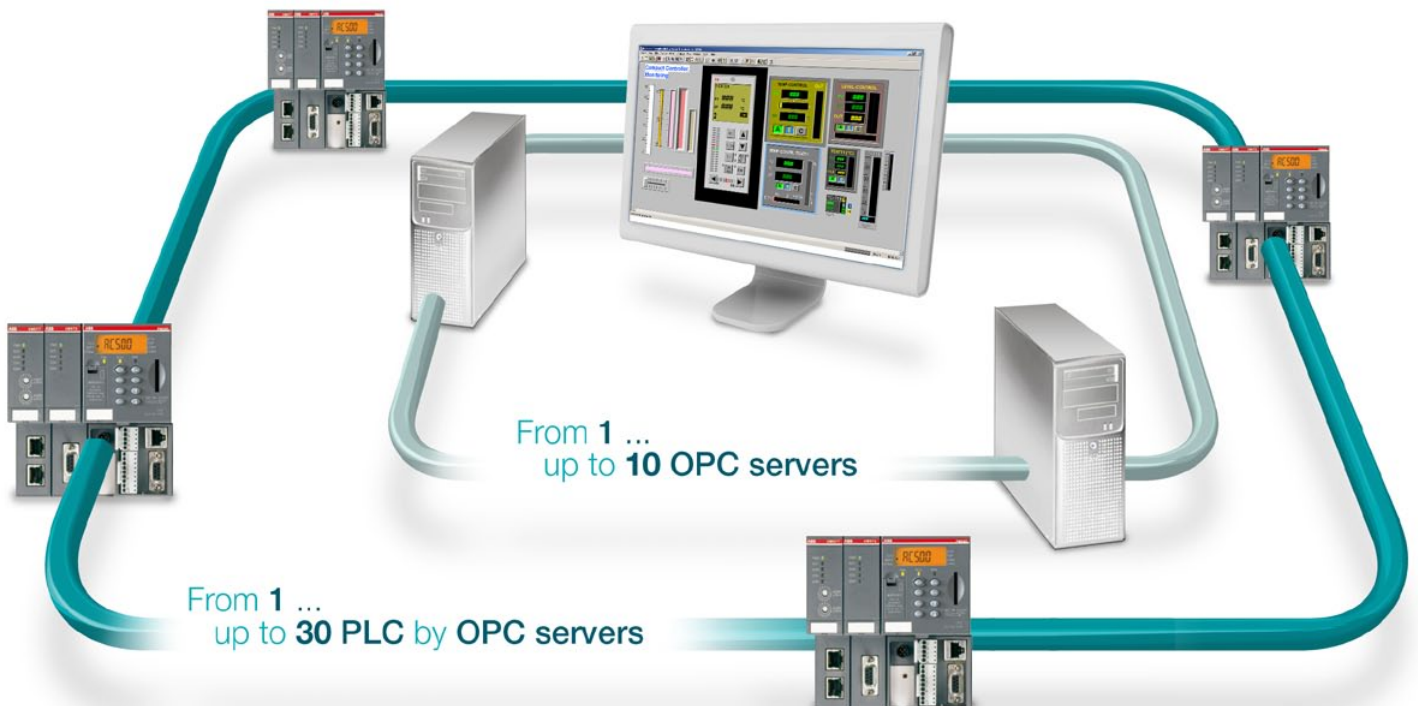
Whether you are an OEM, a machine manufacturer or an integrator DigiVis 500 will adapt to any application, on a machine or in the control room.

Create your applications quickly and easily

The environment and the development functions have been designed to offer greater accessibility and to be exceptionally user-friendly.

The management structure allows you to place data in a hierarchy and access the different elements of your project efficiently.

Configuring the supervision applications is easy, whether you create your own or choose to customize or use one of the predefined models from the different libraries.





Adaptability

A range of options are available to allow you to choose and adjust the maximum number of operational variables per project, from 50 to an infinite number of variables, you will find a size to fit your application needs.

Save time

DigiVis 500 is easy to connect and put into operation through its interaction with our PLC AC500 solution.

The development functions require no scripting, so you will not waste time with debugging.

What is more, updating your projects on the fly allows you to quickly make any minor changes without rebooting the software.

Manage your projects efficiently

DigiVis 500 software runs on any Windows XP PC platform.

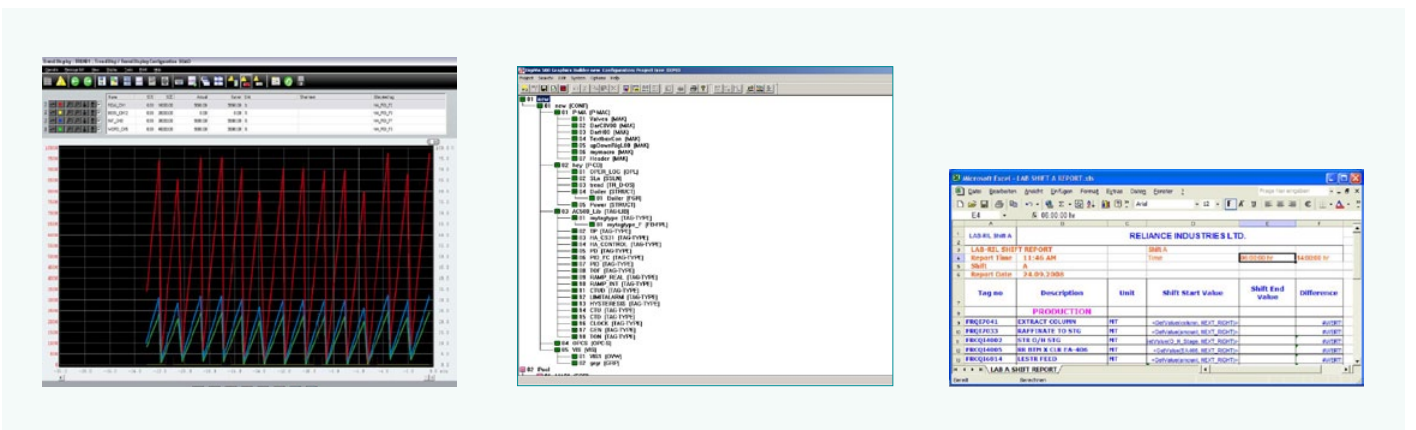
The dual-display mode enhances availability.

The overview offers quick access to all available visualization screens.

The “DigiBrowse” option gives you access to all the supervision data outside the software.

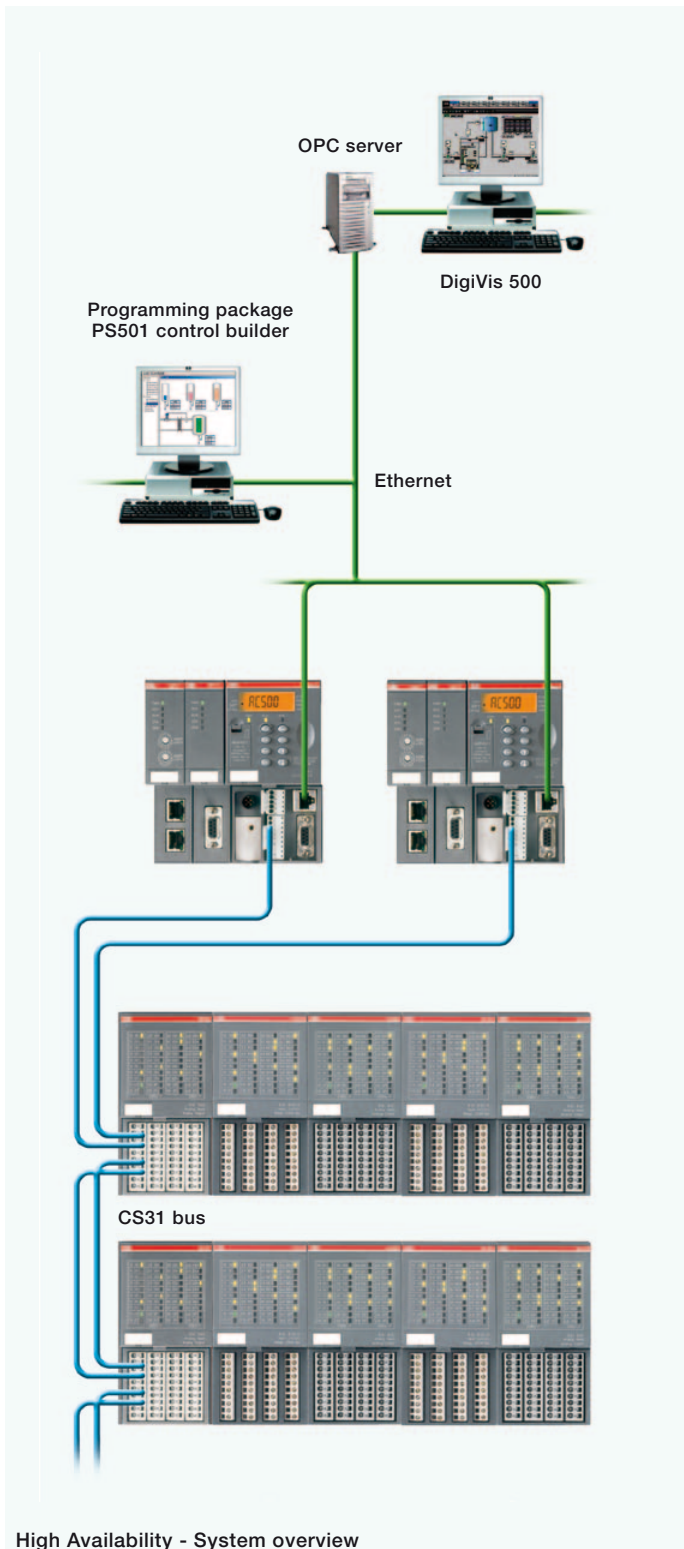
Manage your results

Data processing is optimized from archiving and safeguarding to exporting and making practical use of the data.



Modularity

Whatever the size of your system, DigiVis 500 will fit your needs. It also allows you to manage High Availability systems. In this case we offer a turnkey PLC (CI590) supervision solution.

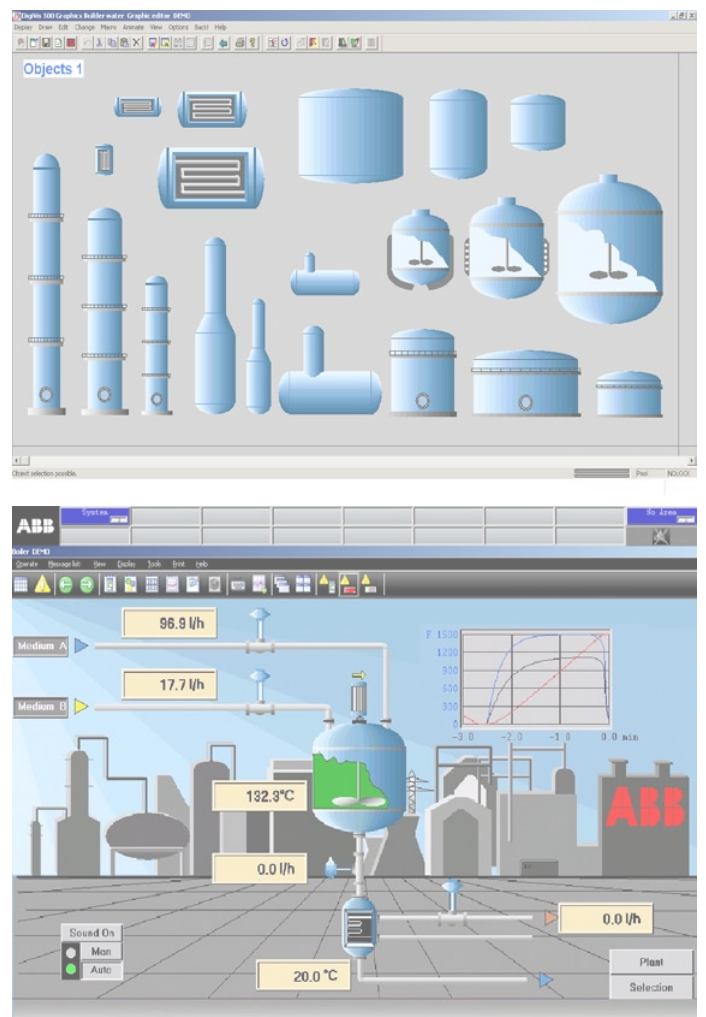


Reliability and security

The software's reliability and stability ensure a constant flow in the supervision of installations and the recovery of key data, particularly in managing high availability solutions.

The in-built alarm system enables you to ensure the integrity of your installations by customizing the advanced configuration.

The "Security Lock" option which controls access allows you to set up to 16 profiles for a maximum of 1,000 individual users.



DigiVis 500 ordering data

Type	Descriptions	Order code
DigiVis 500	USB dongle	1SBS 260 318 R1001
DigiVis 500	Software and Documentation CD	1SBS 260 261 R1001
DigiVis 500	Graphics Builder	1SBS 260 262 R1001
DigiVis 500	Operations, 50 OPC signals	1SBS 260 263 R1001
DigiVis 500	Operations, 100 OPC signals	1SBS 260 264 R1001
DigiVis 500	Operations, 250 OPC signals	1SBS 260 265 R1001
DigiVis 500	Operations, 500 OPC signals	1SBS 260 266 R1001
DigiVis 500	Operations, 1000 OPC signals	1SBS 260 267 R1001
DigiVis 500	Operations, 2000 OPC signals	1SBS 260 268 R1001
DigiVis 500	Operations, unlimited OPC signals	1SBS 260 269 R1001
DigiVis 500	Expansion from 50 to 100 OPC signals	1SBS 260 270 R1001
DigiVis 500	Expansion from 100 to 250 OPC signals	1SBS 260 271 R1001
DigiVis 500	Expansion from 250 to 500 OPC signals	1SBS 260 272 R1001
DigiVis 500	Expansion from 500 to 1000 OPC signals	1SBS 260 273 R1001
DigiVis 500	Expansion from 1000 to 2000 OPC signals	1SBS 260 274 R1001
DigiVis 500	Expansion to unlimited OPC signals	1SBS 260 275 R1001
DigiVis 500	WEB Display runtime	1SBS 260 290 R1001
DigiVis 500	Dual monitor Support	1SBS 260 291 R1001
DigiVis 500	DigiBrowse	1SBS 260 292 R1001
DigiVis 500	Security Lock	1SBS 260 293 R1001
DigiVis 500	USB dongle replacement license	1SBS 260 276 R1001



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