

Testsoftware TST-WIN

Product description

Our software was designed as a universal solution for process control and worker guidance for a wide variety of test stations and items.

Thanks to the configuration option, the program can be easily adapted and configured to the respective quality inspection. Regardless of whether it is a question of different test benches, test object types or mechanical test devices, the software will adapt to your problem.

The different access levels also allow easy separation of the operator functions, regardless of whether they are setting or recording functions.

Field of application

Our software is able to cover a wide range of options: from the manual test station to the fully automatic belt section.



Software



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Technical data

Test bench/device

- Self-test enables a device-internal self-test of the DUT circuitry
- Reference check enables the automatic request and execution of reference checks

Scope of testing

- Variant management enables the variant-dependent switching of test sequences
- Serial Number Generation allows you to generate a running serial number
- Measurement data transfer enables the naming and transfer of the measurement data
- Process data transfer enables the transfer of process data
- Control of external hardware (power supply, robot, CNC axis)
- worker guidance
- Result display (measured value table, graphs, DUT visualization, etc.)

communication protocols

- LIN
- CAN
- CAN-FD
- Flexray
- RS232
- TelNet
- Ethernet

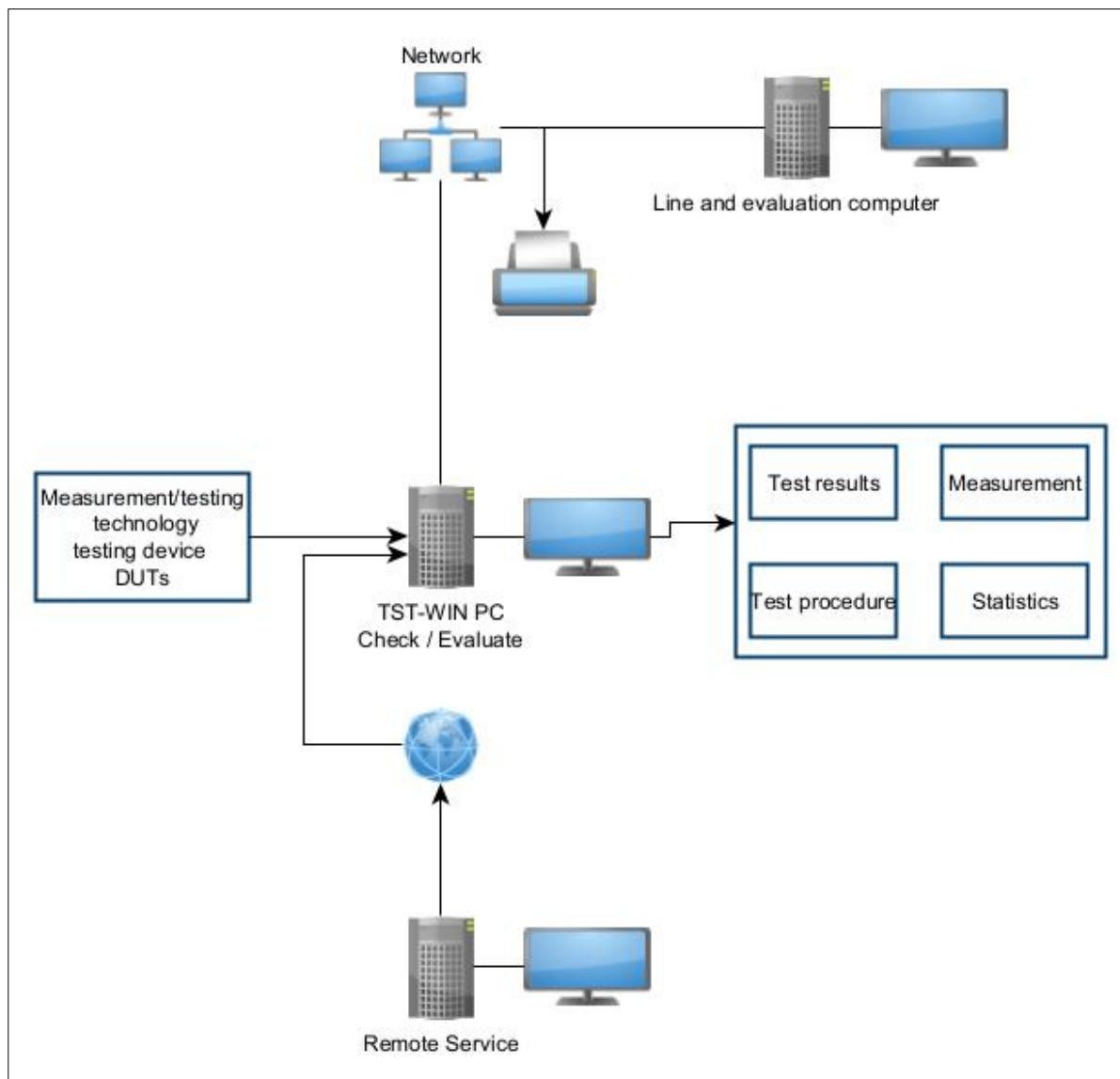
Input-/visualisation units

- Scanner integration enables communication with wireless or wired scanners
- Label integration enables specified data to be printed out when the label is printed
- Pick to Light contact adapter



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