

MPI QAlibria® | The Ultimate Software for RF Experts, Engineers, and Technicians

Multi-Touch System Dashboard

- Visual representation of system configuration
- Intuitive control
- Quick access to system components

One-Button Calibration

- "Ready to go" right after start
- Progressive disclosure GUI concept
- Quick re-configuration

Handy VNA Tools

- S-parameter measurements
- QuickView graphical tool for data verification

Multi-Language Interface

- Easy and confident operation
- Error-free configuration

Intelligent Hardware Recognition

- No need to configure VNA and probe system
- Auto-selection of suitable calibration method

Automatic Configuration of Substrates and Standards

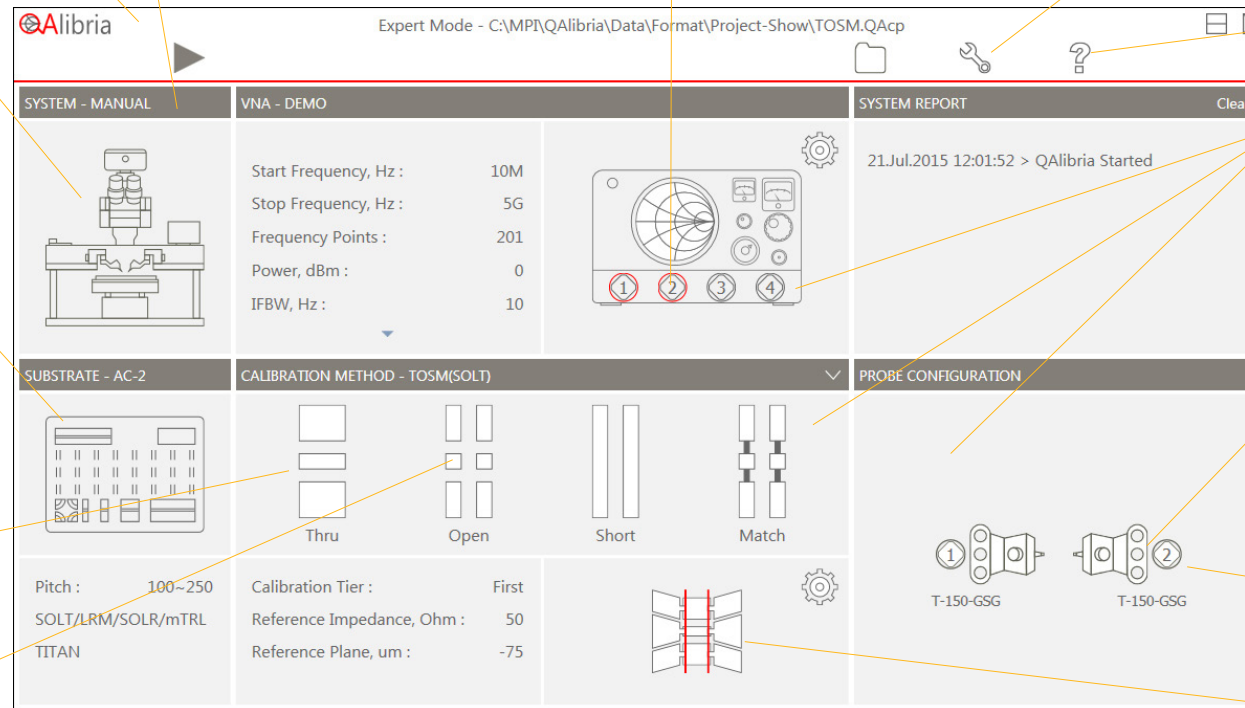
- Easy and error-free operation for beginners

Industry Standard Calibration for Conventional Tasks

- One-port OSM (SOL)
- Two-port TOSM (SOLT)

NIST Multiline TRL

- Metrology-level on-wafer calibration
- True NIST multiline TRL
- Superior calibration for mm-wave and THz measurements



Embedded Video Tutorials

- Fastest learning curve

Configuration Monitor

- Tracking of the VNA type, probe configuration and calibration methods
- Reduces typical configuration mistakes up to 80 %
- Fastest time to data

Expandable Probe Data Base

- Correction coefficients for TITAN Probes
- Easy expandable for other probe and substrate models

Probe Configuration Tools

- Port mapping
- Recently used models

Quick Access Widgets

- Calibration Reference Plane
- Calibration Standards
- Hardware configuration