

VibSens Studio

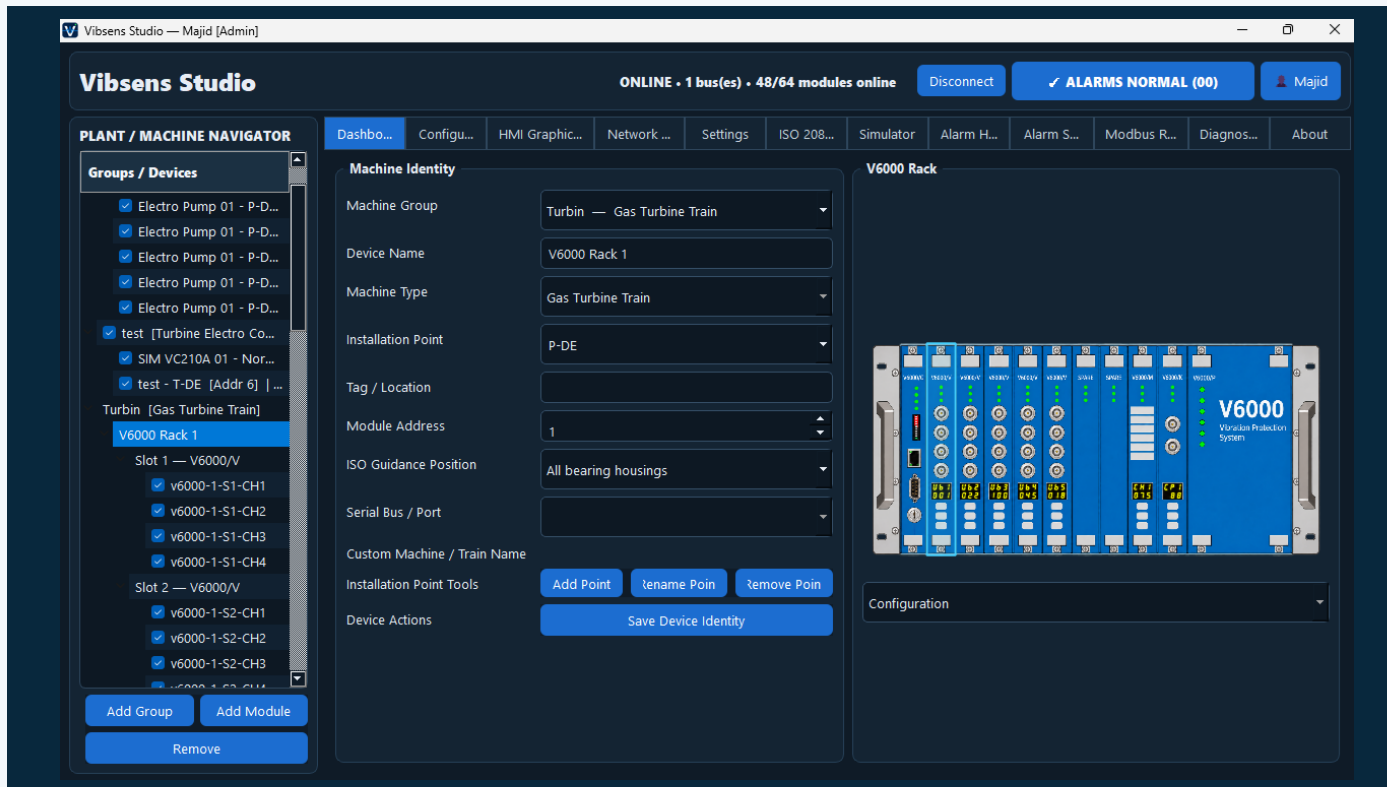
CONFIGURE.
VISUALISE.
MONITOR.

Hardware configuration and HMI
software for VIBSENS products.

V400 · V6000 · Compatible VC-Series



Your devices. One organised workspace.



- Machine and device grouping
- Device-specific configuration
- V6000 rack, card and channel navigation
- Active / spare channel selection
- Configuration copy, backup and restore
- Saved V6000 configuration for offline review

PRODUCT FAMILIES

V400 / V6000 / Compatible VC-Series

Excludes VC200A, VC200T and VC200RD. Available functions depend on the device model, firmware and selected configuration.

See the machine. See its condition.



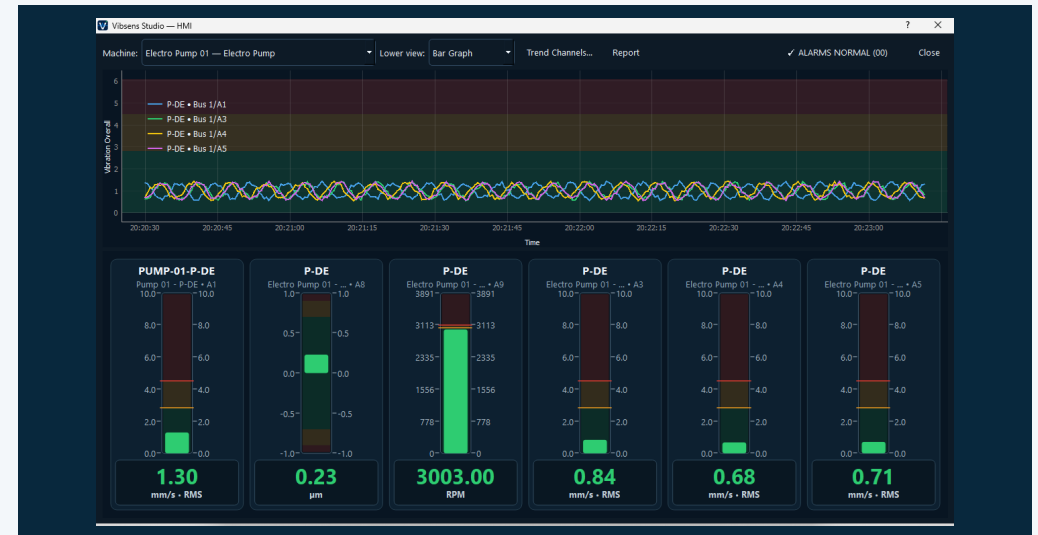
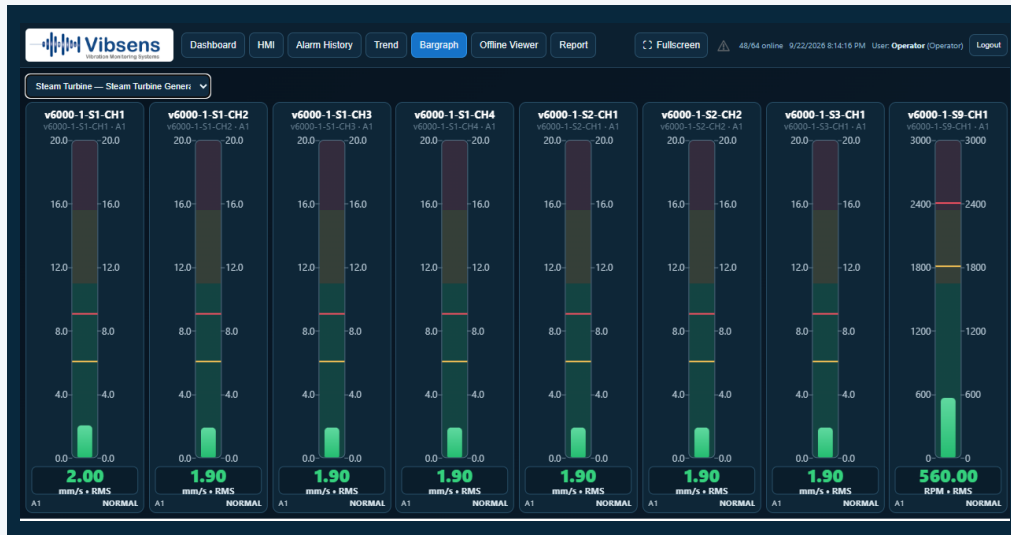
MACHINE GRAPHICS

- Custom machine images and point layouts
- Live values positioned on the machine
- Full-screen HMI presentation

CONNECTED OPERATOR VIEWS

- Machine and measurement-point selection
- Graphic layout with trend context
- Desktop and web monitoring views

At-a-glance measurement status.



MULTI-CHANNEL BARGRAPHS

- Live values and engineering units
- Visible Alarm / Trip markers
- Active channel selection

MEASUREMENT-AWARE DISPLAY

- Vibration and speed channel views
- Bipolar thrust display on supported modules
- Combined trend and bargraph workspace

Follow change. Keep the context.



- Multi-channel trend comparison
- Selectable historical time ranges
- Crosshair values and timestamps
- Automatic and manual axis scaling
- Mixed measurement ranges
- Dedicated speed axis for RPM / Hz

Understand the event. Record the response.



- Alarm and trip event history
- Start / end time, duration and peak value
- Before / during / after trend analysis
- Point comparison within a machine group
- Acknowledgement, user and action notes
- Event analysis reports

MORE TOOLS FOR YOUR TEAM

User roles & permissions
HMI, trend and bargraph reports

Project backup & restore
Simulation & system diagnostics

Discuss your configuration
info@vibsens.com