NB HMI Faceplate

Just copy, customize, and connect your OMRON devices to NB Series HMI

SPECIAL OFFER

Flexible UI Solution for temperature controller task

Now Live: Temperature Controller Screen for Smarter Monitoring!

- Graphical representation of system data and processes for OMRON E5_C and EJ1N series
- Trend graph for each temperature controller loops.
- Backup configuration function to restore setting after unit replacement.
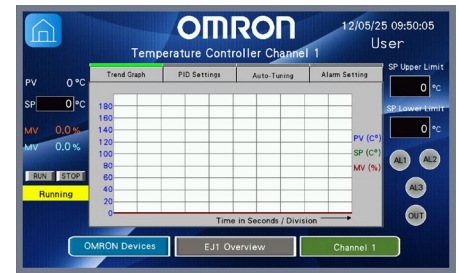
Discover more!

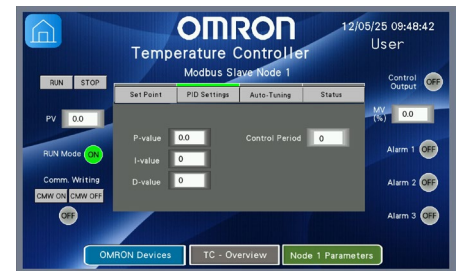# Visualization Operation and Maintenance

VISUALIZATION

- Monitor real-time values (e.g., Present value, Set point, Manipulated value).
- View controller status, charts, and alarms.
- Identify anomalies.

OPERATION

Involves the direct interaction with the system to control or influence its behavior.
- Starting, stopping, start PID Autotuning, or adjusting machines or processes.
- Setting parameters.
- Executing commands.

MAINTENANCE

support the upkeep and reliability of equipment.
- Display diagnostics, error codes.
- Updating device settings.
- Replace and re-configure a new device via the HMI (available soon).

Discuss your Temperature Controller Solution with OMRON representative

E5_C On Panel TC

EJ1N In Panel TC

Integrated NX1P2 + NX-TC

industrial.omron.eu/en/products/nb