

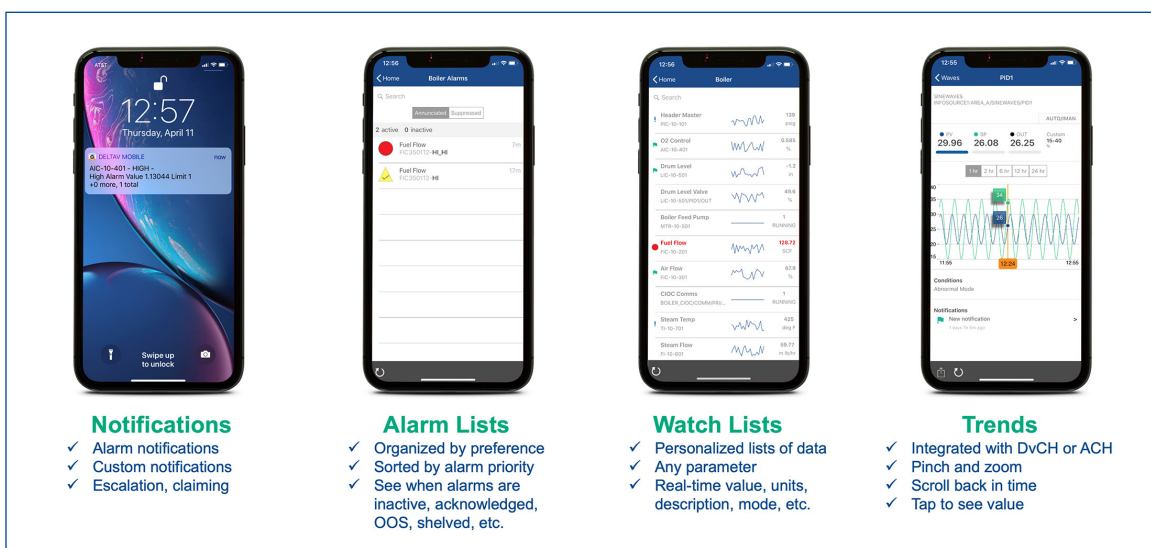
DeltaV™ Virtual Capabilities

In these uncertain times, we understand you are faced with unique challenges when it comes to maintaining – let alone enhancing – your sites, equipment, and workforce. Emerson offers a variety of remote and virtual project service capabilities that can help you.

DeltaV Mobile

DeltaV Mobile helps you stay connected to your most important process information with remote, real-time access. DeltaV Mobile delivers process values, trends, alarms, and historians from DeltaV systems and OPC sources, so you can securely access key data on demand. Key highlights include:

- **No DeltaV Configuration Required.** Native integration with DeltaV makes it easy by using existing configurations.
- **Built for Cybersecurity.** Easy, read-only access with flexible deployment options.
- **Your Operations Data, Mobile.** Get the same richness of data and alarms from DeltaV operator stations on your mobile device.



The image displays four smartphone screens illustrating the DeltaV Mobile interface capabilities:

- Notifications:** Shows a lock screen with a notification for "DELTAV MOBILE" indicating a high alarm value for AIC-10-401.
- Alarm Lists:** Shows a list of active and suppressed alarms, including "Fuel Flow" and "Fuel Flow" with their respective values and statuses.
- Watch Lists:** Shows a list of monitored parameters such as "Header Master", "D2 Control", "Steam Level", and "Steam Level Rate", each with a real-time value and a trend graph.
- Trends:** Shows a detailed trend graph for a parameter, with a value of 26.25 and a time range from 11:00 to 12:00.

Notifications

- ✓ Alarm notifications
- ✓ Custom notifications
- ✓ Escalation, claiming

Alarm Lists

- ✓ Organized by preference
- ✓ Sorted by alarm priority
- ✓ See when alarms are inactive, acknowledged, OOS, shelved, etc.

Watch Lists

- ✓ Personalized lists of data
- ✓ Any parameter
- ✓ Real-time value, units, description, mode, etc.

Trends

- ✓ Integrated with DVCH or ACH
- ✓ Pinch and zoom
- ✓ Scroll back in time
- ✓ Tap to see value

DeltaV Virtual Capabilities

DeltaV Virtualization

DeltaV Virtual Studio gives you the flexibility to easily create and upgrade your control system workstations and servers. You don't have to be a virtualization expert to deploy a virtualized automation platform.

Integrated DeltaV Virtualization Application:

- Designed for automation engineers
- Rigorously tested and fully supported

Easy Virtualization Set-up:

- Automated configuration of virtualization environment
- Reduce implementation time and eliminate errors

Out-of-box Templates for DeltaV Virtual Machines:

- No DeltaV software installation required
- Control hardware VMs for offline systems

High Availability and Disaster Recovery

Remote Access to DeltaV Systems

DeltaV Remote Client and DeltaV Remote Access Services allow customers to remotely access DeltaV systems to perform operations and engineering functions following Emerson's best practices and field proven technologies.

Remotely Access DeltaV Systems to Perform Operations:

- Read and write data access
- Interoperability with existing IT and Enterprise infrastructures
- Extended operations over lower-speed communication links
- 24/7 Remote operator consoles
- Dedicated remote engineering stations
- Multiple DeltaV systems visualization from a single client

For more information, please visit: www.emerson.com/deltav

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