

# **PROFILE® REAL-TIME MONITORING**

## PROFILE SYSTEM FEATURES:

#### **Global Overview of Assets**

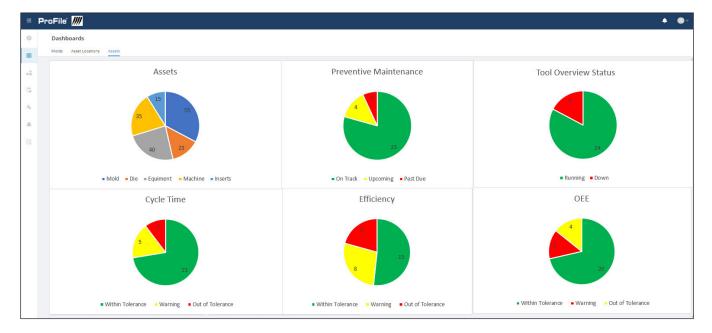
- Real time visibility of performance and key metrics.
- Monitor all assets: Molds, Machines, Dies and Equipment.
- Track mold condition, data, and GPS location.

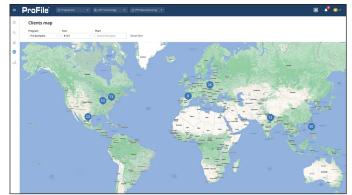
#### **Mold Maintenance & Repair**

- Track Preventive Maintenance adherence.
- Process Work Orders using the integrated system.
- Track Spare Parts Inventory and Parts Consumed.
- Generate true cost of maintenance report.

#### **Data Sharing**

- Website can be accessed anywhere the internet is available.
- ProFile Mobile App for iOS and Android allows easy access.
- Filing Cabinet with 10GB per asset facilitates document sharing with stakeholders based on their role.
- Interface ProFile with existing ERP/MES systems using APIs.
- Utilize APIs to connect to report generating platforms.





Global view of all assets by location, quantity, and class.

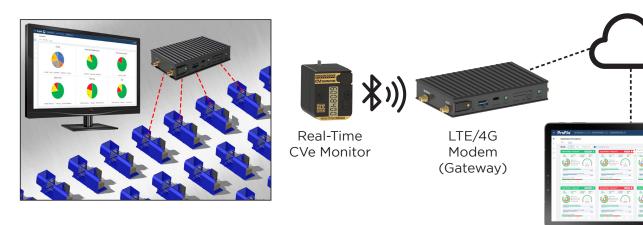


Customizable Performance Dashboard showing status and KPIs.



# PROFILE® REAL-TIME MONITORING

For real-time monitoring of tools, Progressive provides hardware and website access for OEMs and molders utilizing the Real-Time CVe Monitors. For alternative OnDemand App use, refer to page F-9.



#### **HARDWARE**

#### **Gateway**

- Bluetooth® technology pushes tool data from the CVe Monitor to the cloud for real-time reporting.
- Utilizes FCC and CE certified internal components.
- One (1) Gateway per facility collects data from all CVe Monitors present on tools via Bluetooth transmissions.
- Range Extenders are available for long distances.
- · Accesses the internet via cellular technology.
- Sends data to the customer's web portal consistently.
- Includes SIM Card and related programming for regional use.

### **Cables & Accessories**

- The PLC cable allows for connection from the CVe Monitor to the PLC for assembly or decorating.
- To connect to an external switch or when using with high speeds and heat applications, utilize the cable with the Magnetic Switch connection.
- Battery replacement kit includes installation instructions.
- Accessories below are exclusively used with the Real-Time CVe Monitor. Contact SystemMonitoring@procomps.com
  for a consultative quote on all items required for a single or multiple locations.

| CATALOG<br>NUMBER | DESCRIPTION   | IMAGE |
|-------------------|---|-------|
| CVEL-GWBT         | Real-Time Gateway North America version   |       |
| CVEL-GWBT-IN      | Real-Time Gateway International version   |       |
| CVEL-BTEXT        | Range Extender: RF Adapter to USB   |       |
| CVEL-BT-PLC       | Cable: PLC Molex® Connector to White/Green/Black/Red Wires<br>Wire: 72" (1800mm) Long                           |       |
| CVEL-BT-SWT       | Cable: PLC Molex® Connector to Magnetic Switch<br>Switch & Magnet: .9"x.55" (23mmx14mm) Wire: 72" (1825mm) Long |       |
| CVE-BTREPLKIT     | Battery Replacement Kit for the Real-Time CVe Monitor Includes 2 batteries, housing seal, and Torx® wrench      |       |

