

IOT REMOTE MONITORING, CONTROL AND ENERGY MANAGEMENT

WHY VX OBSERVE?

vx Observe provides remote monitoring and control of multiple equipment types helping to **improve equipment performance**, **optimise maintenance operations and maximise energy efficiency**.

This is accomplished using features – like real-time alerts, advanced alarm filtering, configurable workflows, bureau and site interaction, and automated workflow generation – that enable drill-down analysis as well as remote diagnosis, resolution and optimisation.

FEATURES

- Alarm filtering and normalisation
- Configurable rules engine
- Hardware/device agnostic
- Predictive analytics and workflow
- Enterprise control
- Air quality and comfort monitoring
- Automated SMS, email & phone notifications

BENEFITS

- Extended equipment life/uptime
- Improved alarm response
- Maintenance cost reductions
- Energy savings and greener operations
- Proactive maintenance operations
- Controlling setpoints and schedules
- Improves productivity and employee wellness

"vx Observe provides best-in-class functionality [and energy management] that allows customers to define rules that create flagged condition alerts, such as refrigeration leaks to set up automated responses with asset level control."



Verdantix

>465K DIGITAL TWINS

35% REACTIVE WORK ORDER REDUCTION >27K SITES MONITORED 99% ALARM REDUCTION VIA ENHANCED FILTERING

