

TANKNET® Add-On Modules

Integrate and Control Your Entire Winery!

BENEFITS:

- Save Power
- Increase Productivity
- Improve Quality
- Prevent Mistakes
- Repeat Success

Intelligent Energy Management: Acrolon's energy management module dramatically lowers electric bills by shifting or reducing electricity usage during critical peak times. Innovative features such as off-peak cooling, load shedding and demand-based chiller control deliver immediate power savings without compromising product quality or winery output.

Chiller Integration: Acrolon's chiller integration module provides comprehensive web monitoring, performance trending and alarming for a wide range of chillers from different manufacturers. In addition, significant energy is saved by controlling chillers (set points, pumps, compressors, etc) based on actual cooling demand from the cellar.

Production Software Interfaces: Acrolon offers tight, two-way integration with popular wine tracking systems such as the Winemaker's Database, Blend and others. This productivity enhancing option eliminates duplicate data entry and provides seamless management of production data and winery controls.

Smart Scheduler: Acrolon's smart scheduler allows winemakers to automate complex control tasks to achieve desired fermentation rates and make unattended process changes after hours. This flexible module can automatically adjust fermentation temperatures, pump over schedules and other process parameters based on a range of criteria including wine status, brix readings, cap temperature and more.

Building Control System Integration:

TANKNET® uses an open, ISO-standard networking protocol that enables it to easily integrate with 3rd-party building automation systems by Honeywell, Johnson Controls, Siemens, Allen-Bradley and others. These systems can communicate directly with TANKNET® controllers or with TANKNET® server software for high-level integration.

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