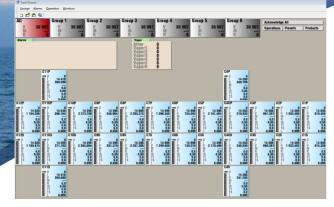
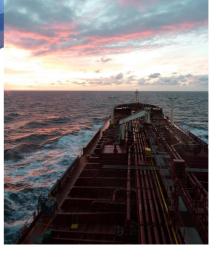
TankRunner Tank Monitoring Software





TankRunner is a marine oriented tank monitoring software.

TankRunner connects in real time to tank automation systems to monitor and control these systems using a simple mouse or touch screen, in a very intuitive graphical environment.

TankRunner features:

- **Graphical display** of all relevant data on all tanks (ullage, volume, mass, IG pressure, temperature, loading rate, etc.)

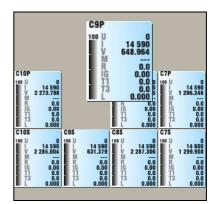
- Simply use the mouse to drag, drop, zoom on all tanks, build **tanks layouts**, switch from one to the other

- Create your own **product library**, then drag a product on a tank to assign the product to the tank

- Define **local alarms** on all data that is displayed. These alarms can be linked to any external system (factory configuration).

- Drag & drop of **operation status** (stalled, on operation, stripping, etc.). The operation is displayed over the tank. No more direct drawing on the screen!

- Click and **reconfigure a radar**! This feature can be used to commission a spare radar that has just been installed on a tank.





Technical data

- Compatible with Windows XP and later versions (including Windows 8)
- Can be connected to any number of Modbus master or slave systems at the same time, RTU protocol on serial line or over TCP/IP. Other protocols available on demand
- Can be used as Modbus slave or master towards any external system
- Can embed PLC logic to meet any specific requirement
- Multiple views can be set up (on multiple computers)
- 4 alarms levels per numerical data. Composite alarms can be built on demand
- Volume and mass calculation based on tank tables (any number of points for maximum accuracy)
- Corrected density based on API tables
- Automatic re-commissioning of a radar only available when connected to a CONTROL module. Trigerring this feature will download into the radar memory all the needed parameters, thus making it possible for the crew to replace a radar immediately, without a service engineer being on board.

Ordering

• TankRunner reference code: 4000100

Local agent

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