

Sigma³

The next generation flow computer for managing and monitoring measurement systems

TechnipFMC's Sigma³ manages and monitors liquid and gas measurement systems. Sigma³ is a panel mounted or rack mounted flow computer designed for fiscal measurement, custody transfer and batch loading of petroleum products in gas and liquid phases. Its powerful software and hardware is capable of handling multistream applications with a variety of flow meters.

Our flow computers can act as a high-integrity stand-alone flow computer or as a powerful building block for integration into a supervisory computer control system.

TechnipFMC can incorporate a wide range of industry standard flow meters, instrumentation, valve actuators and process control systems to deliver a cost-effective, accurate and innovative measurement system.

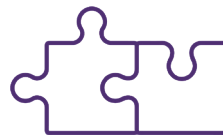


Sigma³ features

- ▶ 7" touch screen with TechnipFMC HMI
- ▶ Hot swappable flow computers
- ▶ Hot swappable off-the-shelf power supplies
- ▶ I/O module compatible with existing FPM207CE, minimizing necessity for hardware changes in the cabinet
- ▶ The same proven flow computer base software and calculations as FPM207CE
- ▶ Linux operating system

Typical applications

- ▶ Custody transfer of liquid and gas
- ▶ Batch offloading onshore/offshore
- ▶ Fuel gas
- ▶ Flare gas
- ▶ Gas chromatograph handling
- ▶ Meter calibration



**Powerful building block
for integration**



**Intuitive
TechnipFMC HMI**



**Compatible with a variety
of applications**



**Traceable and accurate
measurement data**

➤ To purchase or get more information, contact your TechnipFMC sales representative or email surface.info@TechnipFMC.com