

## Kalkitech SYNC 2000 IO – Product Release

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Kalkitech has come out with its latest offering SYNC 2000 IO that offers enhanced IO functionality and support. Built on the best selling SYNC 2000 series platform, the IO variant promises to deliver increased benefits and cost savings through integration of the IO into the existing functionality of Protocol Conversion / Data Concentration.

SYNC 2000 IO has 16DI, 16DO that enables it to directly connect to field devices like numerical relays, meters, RTU, PLC, and can support a maximum 10000 tags and can be further increased using external IO expansion modules. The SYNC 2000 IO thus can work also as an FRTU, thereby delivering huge cost savings.

The SYNC 2000 IO is the latest addition to the SYNC 2000 family that are field proven and secure solutions for protocol communication integration and translation requirements. Currently SYNC 2000 is widely used in Power Generation, Transmission and Distribution, Oil & Gas, Industrial automation. All SYNC2000 devices come with support for GSM/GPRS/EDGE/CDMA support, a maximum of 6 Serial and 2 Ethernet port, in a rugged package that is tested for IEC61850-3 compliance including strict EMI/EMC requirements and Surge requirements on all ports and power supply. This DIN-rail mounted product is ideal for the new requirements of the Smart Grid, APDRP applications with OpenVPN Support and Dynamic IP Support

### About Kalkitech

**KALKI Communication Technologies Limited** (Kalkitech) was founded in 1998, with the vision of becoming the leading provider of standard-based, Control, Communication and Computing solutions to OEMs, System Integrators and End-Users in the energy industry. Continuous innovation through research and development is at the core of Kalkitech's corporate philosophy aimed at creating a Whole New World of Intelligent Energy Systems. For more information, please visit our website: <http://www.kalkitech.com/>