

Power

Cordex™ CXCI Integrated System Controller



CXCI

- Control and monitor via Internet Explorer browser
- Internet Ready, Integrated SNMP
- User definable alarms and data logging
- Flexible battery management features
- Integrated Option On 2RU Cordex Rectifiers
- Upgradeable I/O via CXC Smart peripherals

Cordex CXC controllers bring advanced monitoring technology to the Cordex series of rectifiers. The compact CXCI system controller is an integrated option for 2RU Cordex rectifier shelves and includes the standard complete range of Cordex software features.

The integrated CXCI controller includes a web server, providing easy set up via local or remote IP access using a standard Windows Internet Explorer browser. The CXCI also includes LED indicators and an LCD screen for voltage and current display.

The integrated logging feature, typically only available with an advanced standalone data logging system, allows the capture of data from multiple inputs for AC/DC voltages, load / battery current, and cell voltage/temperature. Common applications of the CXCI logging include power system details, thermal performance of outdoor enclosures, battery cell specifics, or mains variations captured by an AC voltage watchdog.

The CXCI I/O feature set can be easily expanded with the addition of CXC Smart Peripherals such as battery cell monitoring, shunt multiplexing, and alarm relay expansion.

Cordex CXC system controllers ensure effortless operation of the Cordex rectifier family. Time consuming, complicated set up and monitoring of DC power systems are now a thing of the past.

