

**SUMS DATA LOGGING** 



SUMS
Multi-logger is
the Power Choice
of Facility
Managers

The SUMS Multi-logger offers building and Facility Managers a powerful, flexible and low cost solution for the remote recording of any utility meter.

Up to 128 separate meters can be either directly cabled to the Multi-logger system simultaneously. The Base receiver module can be configured with 4 x XB32 Expansion Boards and communicates with the SUMS™ portal via its integrated 3G wireless module, uploading usage data in 15-minute timestamped intervals. AMR data can also be automatically forwarded to a Utility Retailer or 3rd party provider for the purposes of billing or analysis.

## **FEATURES**

SUMS MULTI-LOGGER Up to 128 utility meters monitored in real-time!

- •Up to 4 x 32 channel hard-wired expansion modules
- •The hard-wired inputs have a battery backup facility
- •Base receiver includes integrated 3G wireless module
- SD Card-memory expansion
- •Serial Programming Interface
- •3G Wireless Module supports Five Bands UMTS/HSPA + (WCDMA / FDD) (850/800, 900, 1900 and 2100 MHz), Quad-Band GSM (850/900/1800/1900 MHz)
- •N-Type Wireless Antenna –supports wide range of powerful antennas
- •Functional 2x16 LCD display assists in commissioning and fault finding:
- Reports any errors in communication
- Reports the Modem State
- Reports the SIM state
- Reports Time & Date settings
- Meter Readings
- •The Base unit may be remotely reprogrammed with firmware upgrades.
- •Complies with Australian EMC regulations for "A tick compliance".
  - o Standard: AS/NZS CISPR22: 2009 (CISPR22: 2008 Ed 6)

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