



METER
ENVIRONMENT



ZL6

GOOD AT EVERYTHING, SO YOU DON'T HAVE TO BE

With the ZL6, you no longer have to be a specialist in every discipline. Using the ZL6 is like having a meteorologist, a soil physicist, and more at your disposal, allowing you more time to focus on your specialty. How? The ZL6 connects up to six different types of METER sensors, so you can monitor different parameters, such as weather, soil moisture, and soil water potential, all at the same time, giving you deeper insight. We've also integrated barometric pressure to eliminate the need to install extra sensors. And because everything is plug and play, you don't have to be an expert at wiring or programming.

FEATURES

- Ultra-rugged and durable construction
- Configure via Bluetooth with the ZENTRA Utility app
- Plug and play with METER sensors
- Six sensor ports
- Works with ZENTRA Cloud to enable near real-time data viewing anywhere with an internet connection (data can also be downloaded via USB)
- Integrated GPS and barometric pressure measurement
- Firmware-over-the-air updates
- Built-in solar panel for extended deployments
- Rechargeable nickel-metal hydride (NiMH) batteries
- Stores 40,000 to 80,000+ records, depending on sensor configuration

SPECIFICATIONS

SENSOR PORTS	6 (supports Meter analog, digital, or pulse sensors)
SENSOR PORT TYPE	3.5-mm stereo plug connector
LOGGING INTERVAL	5 min to 12 h
REPORTING INTERVAL	Hourly with additional charges for more frequent reporting.
DATA STORAGE	8MB (40,000 to 80,000+ records depending on configuration)
MEMORY TYPE	Nonvolatile flash, full data retention with loss of power.
GLOBAL POSITION	Integrated 56 - channel GPS/QZSS
GPS POSITION UPDATE	Daily (automatic) and on demand (manual)
3G CELLULAR COVERAGE	Telstra in Australia, 550+ global partner carriers. Cellular and data hosting service provided by METER.
4G CELLULAR COVERAGE	Telstra in Australia. Cellular and data hosting service provided by METER.



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