

# MCE-ESNET Monitoring Systems

# **CONTINUOUS REAL TIME DATA FROM REMOTE LOCATIONS**

## **ESNET (Environmental Sensor NETwork)**

The proven ESNET System delivers robust, reliable real time Environmental Data from remote locations. Developed to interface with all industry leading sensors and provide system automation and control. Delivers high resolution multiparameter data sets for applications such as Water Quality, flow, level and weather



### **MCE-ESNET2**

The MCE-ESNET2 is a complete portable monitoring platform for instant deployment to any location. Powered from inbuilt batteries with solar backup the unit connects to a wide range of sensors. Data is sent in real time over secure communication paths and stored internally. Housed in an IP67 enclosure and deployable in minutes ESNETs are relied upon across the Water industry for robust, secure data provision.

### MCE-ESNET2 KIOSK SYSTEM

The ESNET2 Kiosk provides a secure, stable monitoring platform for Process monitoring applications and watercourses with low flow / high plant growth. The kiosk can be powered from solar or mains with control and communications handled by the core MCE-ESNET2 unit.

Peristaltic pump systems deliver representative samples to the flowcell where the instrumentation is located. The kiosks are designed for rapid deployment with no existing infrastructure required on site.





Meteor Communications (Europe) Ltd Martinfield Welwyn Garden City Herts AL7 1JG United Kingdom

### MCE-972XS

The MCE-972XS Remote Telemetry unit is designed for integration into existing systems or control panels. Comprehensive I/O capability for connection and control of sensors and pumps with robust communication and low power consumption





