



Waste energy large LED display provides distance readability in full sunshine

Products

Migan outdoor LED display

Customer

Waste to energy plant operator

Application

Display of gas pressure

Specifications

Daylight readable

200mm digits

Two sided

AD Converter input

RS232 Configuration

A multi-way LED display unit from Metrix Electronics' Migan Microsyst range is in use at a waste to energy site in UK.

The unit provides daylight readable indication of the pressure of gas produced at the waste site.

200mm red, LED digits provide an 80m reading distance in 2 directions.

The display was configured through an onboard RS232 connection and driven remotely by a process 4...20mA. External power was at 24VDC.

The Migan display is housed in an industrial, powder-coated aluminium case with IP65 protection against the elements. Brightness of the red digits is automatically controlled for daylight readability in full sun - with a brightness up to 3100 cd/sqm.

Metrix Electronics was selected to provide UK based service from our convenient base in Hampshire - with in house technical support and problem solving by our experienced technicians.

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