

KONTROLEMS[®]

Monitoring System of Environmental Parameters and Masonries

TECHNICAL DATA SHEET

DIMENSIONS

Device dimensions: 180 * 180 * 48

TECHNICAL DATA

Power supply 230 V 50Hz

Ethernet port for connection to local networks

Wireless ZigBee connectivity system

GSM module for SMS communication

Threshold alarms, sensor parameters settable via SMS

Integrated environmental temperature and humidity sensor

Integrated backup Lithium-Ion battery

Management of 50 sensors with wireless range up to 80m

Intuitive graphic user interface available via Ethernet connection

Weight 430 g approx.

CE marking device conformity with EEC directive 73/23 (electrical product safety) and 89/336 (electromagnetic compatibility)

AIREMS[®]

Environmental Parameters Wireless Sensor

Dimensions: 140 * 140 * 46.5

TECHNICAL DATA

Power supply n.4 double-A battery

Wireless ZigBee connectivity system range up 80m

Integrated environmental temperature and humidity sensor

Weight 130 g approx.

CE marking device conformity with EEC directive 73/23 (electrical product safety) and 89/336 (electromagnetic compatibility)

DRYEMS[®]

Masonry Parameters Wireless Sensor

Dimensions: 140 * 140 * 46.5

TECHNICAL DATA

Power supply n.4 double-A battery

Wireless ZigBee connectivity system range up 80m

Integrated masonry humidity sensor

Weight 130 g approx.

CE marking device conformity with EEC directive 73/23 (electrical product safety) and 89/336 (electromagnetic compatibility)