

# U3120M 4G GSM - kopie

Model: U3120G



GSM datalogger is designed to record temperature and humidity from built-in sensors. In case of exceeded set limits, SMS and JSON messages can be sent via GPRS data connection. Measured values can be sent to the internet storage [COMET Cloud](#), which is a complete monitoring, alarm and analysis system.

It is also possible to set the regular sending of JSON messages to COMET Database, the sending interval is adjustable. Alarms are also indicated locally by LED, LCD and acoustically by built-in beeper. The recording is performed in a non-volatile electronic memory. The data can be transferred to a PC via included USB-C cable.

The device **includes Traceable calibration certificate** with declared metrological traceability of etalons is based on requirements of **EN ISO/IEC 17025 standard**.

Specyfikacja

|                                 |                                |
|---------------------------------|--------------------------------|
| Temperatura                     | -20 to +60°C                   |
| Wilgotność                      | 0-100%                         |
| Współczynniki                   | ±0.4°C                         |
| Współczynniki                   | 0.1°C                          |
| Prędkość wiatru t90 w 20°C 1m/s | 8 min                          |
| Współczynniki                   | 0 to 100%                      |
| Współczynniki                   | ±1,8%**                        |
| Prędkość wiatru t90 30%RH       | 50 s                           |
| Współczynniki                   | -60 to +60°C***                |
| Współczynniki                   | 0-100%                         |
| Współczynniki                   | 1s 24h                         |
| Współczynniki                   | 1 s, 10s, 1min                 |
| Współczynniki                   | 500 000 350 000                |
| Współczynniki                   | IP67 - IP30                    |
| Współczynniki                   | 5200mAh                        |
| IP                              | IP67 electronics; IP30 sensors |
| Współczynniki                   | 61x93x53 120x93x53             |
| Współczynniki                   | 260 g                          |
| Współczynniki                   | 3                              |