



EC Declaration of Conformity

**PRODUCT:**

Radio communication device/sensor for low speed data, R&TTE class 1.

MANUFACTURER:

1M2M B.V.
Pastoor Ohlleen 39
3451 CB Vleuten
The Netherlands
Tel: +31(0)306621500
Mail: info@1m2m.eu

OBJECT OF DECLARATION:

Name: ED1608, ED1608-Click
Designation: Generic remote sensor
Brand name: 1M2M B.V. & white label
Model/type: ED1608

We, 1M2M B.V., hereby declare under our sole responsibility that the product listed is in conformity with the provisions of the EU law relating to the Electromagnetic Compatibility Directive 2004/108/EC and 2014/53/EU (ref.nr. 15C01844RPT01). The products are also in conformity with the RoHS directive 2011/65/EU and are approved for LoRa and SIGFOX networks.

Certificate

	Standard	Class/level
Emission	EN 301 489-01 V1.9.2 & EN 301 489-03 V1.4.1	B
Immunity	EN 301 489-01 V1.9.2 & EN 301 489-03 V1.4.1	Industrial
Immunity	EN 61000-6-2 (2005) + AC (2005)	Industrial
Low Voltage	2006/95/EC (article 3.1a of the 1999/5/EC)	
SIGFOX	Radiation Product Certification	
LoRa	LoRa End Device Certification EU V1_1, Chapter 3	
RoHS	EN50581:2012	

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Dare! Measurements, IMST GmbH (LoRa) and SIGFOX on samples of the above-mentioned product in accordance with the provisions of the relevant specific standards.

Signed J.P.L.M. Hoefnagel
Technical director 1M2M

1M2M, Vleuten, 07-09-2016