



The Testcenter facility 'LoRa® Test Lab' within IMST GmbH is recognized by the LoRa™ Alliance for testing in accordance to the LoRaWAN™ Specification V1.0.2

Report for Certification by Similarity according to LoRaWAN™ V1.0.2

for the Device

"MCF-LW06VMC"

for the Customer

mcf88 srl

Markus Ridder

Yavuz Turan

21. March 2018

Administrative Summary

Location: IMST GmbH, Test Centre, Kamp-Lintfort, Germany

Responsible Chief Check Engineer: Markus Ridder

Subject: Test of requirements for Certification by Similarity according to LoRaWAN™ Specification V1.0.2

Company and Contact Information:

mcf88 srl

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36015 Schio (VI)

ITALY

Checked Device: MCF-LW06VMC LoRaWAN Vending machine supervisor

Firmware version: V1.15

Hardware version: 1326BCH

Type and Version of used Stack: V2.0

Original End-device identifier: iM880B

LoRa Device Class: A

LoRaWAN Specification version: V1.0.2

Certification requirements: LoRa End Device Certification by Similarity V1.0

Frequency band(s): 868 MHz

Type of Certification by Similarity: Case 1: End-device certification using a certified module

Variant device differences to the referenced certified device:

- Same LoRa transceiver
- Same LoRa protocol SW version
- Same MCU Core
- Same Clock design and implementation

Brief description of the differences between the primary and the variant device


None

Date: March 21st, 2018


The Test Report, No. 6180496 has the following conclusion:

The device fulfils the requirements.

Responsibility:


Yavuz Turan
Test Engineer

Approved:


Markus Ridder
Quality Engineer

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