

DECLARATION OF CONFORMITY

1. Declaration of Conformity

This Declaration of Conformity is made against the Electromagnetic Compatibility Directive 2014/30/EU and RoHS Directive 2011/65/EU.

2. Product model

The LogBox Connect product line consists of the following models: LogBox-BLE, LogBox-WiFi and LogBox-WiFi-BLE.

3. Product description

The LogBox-BLE is a datalogger for up to three analog sensors and one digital channel with BLE (Bluetooth Low Energy) wireless communication interface to monitoring and download data.

LogBox-WiFi has the same features as the LogBox-BLE, and it also has a Wi-Fi interface that allows monitoring, log memory collection and logger configuration over a wireless network.

LogBox-WiFi-BLE has the features as LogBox-BLE and also has both Wi-Fi and BLE wireless interfaces.

LogBox Connect products can be used in industrial, laboratories, data centers environments.

4. Conformity

The products LogBox-BLE, LogBox-WiFi and LogBox-WiFi-BLE conform to the following standards:

- EMC: EN 61326-1:2013
- EMC: ETSI EN 301 489-1 V2.1.1

Emission:	Standard	Description
	CISPR32/EN55032	Radiated emission
	CISPR32/EN55032	Conducted emission
	CISPR11/EN55011	Radiated emission
	CISPR11/EN55011	Conducted emission

Immunity:	Standard	Description
	EN61000-4-2	Electrostatic discharge test
	EN61000-4-3	Radiated, radio-frequency, electromagnetic field test
	EN61000-4-4	Electrical fast transient/burst test
	EN61000-4-5	Electrical surge test
	EN61000-4-6	Conducted disturbances, induced by radio-frequency fields test
	EN61000-4-8	Power frequency magnetic field test

5. Manufacturer:

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