

EU Declaration of Conformity

In accordance with EN 17050-1:2010

This declaration is issued under the sole responsibility of the manufacturer:

Vivax-Metrotech (Shanghai) Ltd., Building 10, Lane 1158 Zhongxin Rd., Songjiang District, Shanghai, China, 201615

who, in accordance with the following directive:

2014/53/EU The Radio Equipment Directive

hereby declares that:

Product Description: Pipe and Cable Locator-Transmitter

Model No.: Loc3-25Tx

is in conformity with relevant Union harmonization legislation and the applicable requirements of the following harmonized standards:

Test Standards: EN 301 489-1 V2.1.1, Final draft EN 301 489-3 V2.1.1,
EN 300 330 V2.1.1, EN 62311:2008
EN 61326-1:2013
EN 61326-2-3:2013

The equipment is constructed to ensure that protection requirements, and the objectives with respect to safety, as set out in

2014/53/EU The Radio Equipment Directive Article 3.1. (a):
[2014/35/EU The Low Voltage Directive]:

And an adequate level of electromagnetic compatibility as set out in

2014/53/EU The Radio Equipment Directive Article 3.1. (b):
[2014/35/EU The Electromagnetic Compatibility Directive]

are met by conformity to the applicable requirements of the following harmonized standards:

<u>Reference</u>	<u>Date</u>	<u>Title</u>
IEC 61010-1	:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
IEC 61010-2-030	:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-030: Particular requirements for testing and measuring circuits
IEC 61010-031 +A1	:2002 :2008	Safety requirements for electrical equipment for measurement, control and laboratory use – Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test
IEC 61326-1	:2012	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements

I hereby declare that the equipment named above is in conformity with relevant Union harmonization legislation and has been designed to comply with the relevant sections of the above referenced standards.

Signed:



Name: **Mark Royle**

Position: **Engineering Director**

Location:

Date: **21st March 2024**


**VIVAX
METROTECH**