TWN4 MULTITECH 2 PRODUCT LINE

PRODUCT CHANGE NOTIFICATION

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ELATEC
RFID Systems

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1 INTRODUCTION

1.1   REASON FOR CHANGE

ELATEC products are certified in numerous regions. It is important to distinguish between each reader and its variants. In many regions, each variant needs a dedicated certification. As a result, each variant needs a certification name which can be explicitly assigned to a product. To fulfill this differentiation, a new name convention will be introduced to the TWN4 MultiTech 2 product line.

Additionally to the certification names, the marketing names are also affected. The exact changes are described in the following chapters.

1.2   REVISION HISTORY

VERSION	CHANGE DESCRIPTION	EDITION
01	First edition	11/2021

2 CHANGE DESCRIPTION

ELATEC decided to include the letter "M" in the product name for readers without housing. The "M" stands for module.In addition, a further differentiation of the variants of the product line is required. Elatec offers this product line in variants, which are capable of following technologies:

- Low frequency only
- High frequency only
- High frequency and low frequency
- High frequency, low frequency, and Bluetooth Low Energy

These variants can be distinguished by an "LF", "HF", "LF HF" or "BLE" in the product name.

This chart shows the new name convention:

HOUSING	OLD PRODUCT NAME	NEW PRODUCT NAME	OLD CERTIFICATION NAME	NEW CERTIFICATION NAME
NO	TWN4 MultiTech 2 BLE	TWN4 MultiTech 2 M BLE	TWN4 MultiTech 2	TWN4 MultiTech 2 M
YES	TWN4 MultiTech 2	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2	TWN4 MultiTech 2 LF HF
NO	TWN4 MultiTech 2	TWN4 MultiTech 2 M LF HF	TWN4 MultiTech 2	TWN4 MultiTech 2 M LF HF
NO	TWN4 MultiTech 2 LF	TWN4 MultiTech 2 M LF	TWN4 MultiTech 2 LF	TWN4 MultiTech 2 M LF
NO	TWN4 MultiTech 2 HF	TWN4 MultiTech 2 M HF	TWN4 MultiTech 2 HF	TWN4 MultiTech 2 M HF

3 PARTS AND PRODUCTS AFFECTED

Please note that readers with enabled P option and PI option are affected as well but are not specifically mentioned in the chart below.
Customer specific part numbers aren't shown in the chart either, to secure our customers privacy, but may also be affected.

PART NUMBER	NEW PRODUCT NAME	CERTIFICATION NAME
T4BO-F2	TWN4 MultiTech 2 M HF	TWN4 MultiTech 2 M HF
T4BO-F2-LCCID	TWN4 MultiTech 2 M HF	TWN4 MultiTech 2 M HF
T4BO-F4	TWN4 MultiTech 2 M LF	TWN4 MultiTech 2 M LF
T4BO-F6	TWN4 MultiTech 2 M LF HF	TWN4 MultiTech 2 M LF HF
T4BO-F6-COAB	TWN4 MultiTech 2 M LF HF	TWN4 MultiTech 2 M LF HF
T4BO-F7	TWN4 MultiTech 2 M BLE	TWN4 MultiTech 2 M
T4BT-FB2BEL6	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FB2BEL6-SIMPL	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FB2WEL6	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FB3BEL6-SIMPL	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FB4BEL6	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FB7BEL6	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FR2BEL6	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF
T4BT-FR2WEL6	TWN4 MultiTech 2 LF HF	TWN4 MultiTech 2 LF HF

4 CUSTOMER IMPACT

The marketing name appears in the following documents:

- Quick start guide / RED declaration leaflet
- Data sheet
- Product website

The certification name appears in the following documents:

- Label on the product
- Quick start guide / RED declaration leaflet
- Approval certificate and declaration of conformity
- Data sheet
- Product website

5 TIMELINE

The changes of all documents listed in the chapter above are already executed. With immediate effect every delivery of a TWN4 MultiTech 3 family product will include the change.

6 CONTACT

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