TWN4 MULTITECH LEGIC / TWN4 MULTITECH LEGIC M

PRODUCT CHANGE NOTIFICATION

Date of issuance: July 20, 2021
PCN number: PCN-210714-01
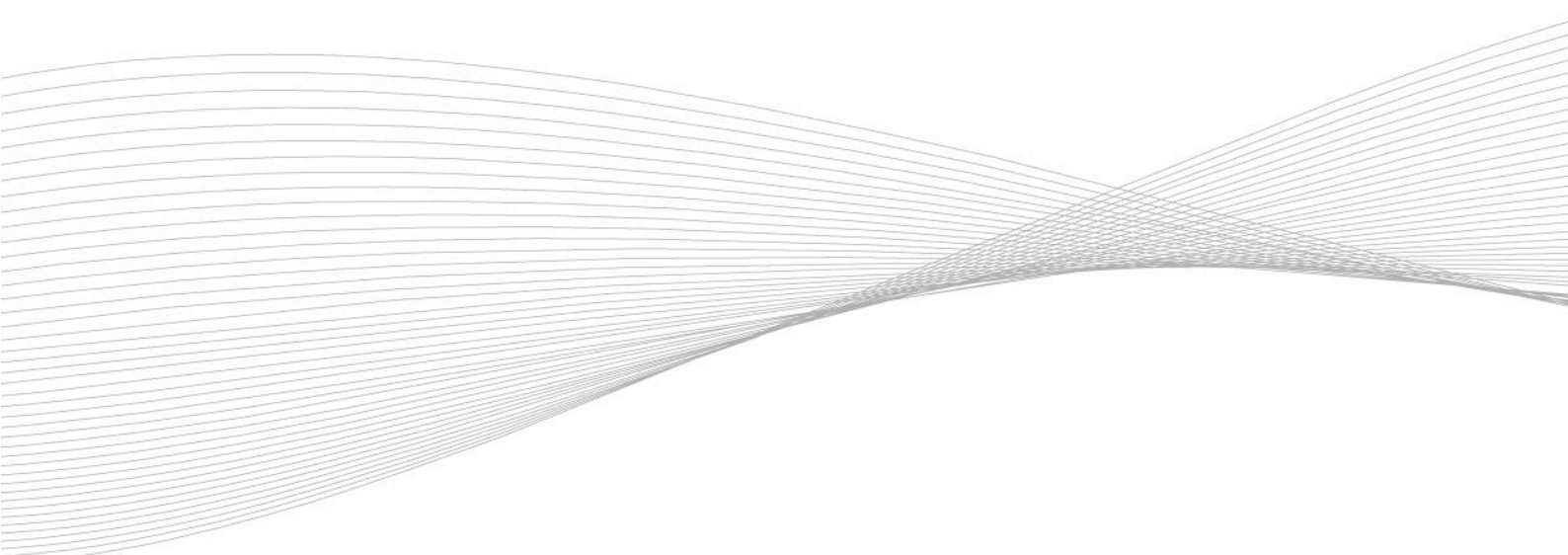DocRev: 02

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 readers with housing and readers without housing. In many regions, each version needs a dedicated certification. As a result, each version needs a certification name which can be explicitly assigned to a product. ELATEC decided to include the letter "M" in the certification name for readers without housing. The "M" stands for module. The new name convention will be introduced to TWN4 MultiTech LEGIC / TWN4 MultiTech LEGIC M.
Additionally to the certification name, 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	07/2021
02	Additional information about label	07/2021

2 CHANGE DESCRIPTION

The marketing and certification names used to include an information about the used frontend of the reader. A "42" in the name pointed out a LEGIC SM-4200 frontend, a "45" in the name pointed out a LEGIC SM-4500 frontend. This information is no longer part of the product name, but it's still visible in the order codes. If the order code contains a "5" after the second dash, the product's frontend is a LEGIC SM-4500, i.e., T4DT-BB2BEL-**5.**
Furthermore, the frontend can be easily identified by taking a look on the label on the reader. The lettering "LEGIC 42" or "LEGIC 45" on top of the label marks each variant. The next picture shows an example of a label, with a red frame highlighting the lettering.

The information about the frontend is additionally included on the delivery note.

New name convention of readers with housing:

OLD PRODUCT NAME	NEW PRODUCT NAME	CERTIFICATION NAME (UNCHANGED)
TWN4 MULTITECH LEGIC 42	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
TWN4 MULTITECH LEGIC 45	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC

As already described in chapter 1.1 reason for change, there is a need of introducing a new name convention for products without housing. Please see this name convention in the next chart.

New name convention of readers without housing:

OLD PRODUCT NAME	NEW PRODUCT NAME	OLD CERTIFICATION NAME	NEW CERTIFICATION NAME
TWN4 MULTITECH LEGIC 42	TWN4 MultiTech LEGIC M	TWN4 LEGIC NFC	TWN4 MultiTech LEGIC M
TWN4 MULTITECH LEGIC 45	TWN4 MultiTech LEGIC M	TWN4 LEGIC NFC	TWN4 MultiTech LEGIC M

3 PARTS AND PRODUCTS AFFECTED

Please note that readers with enabled P option are affected as well but are not specifically mentioned in both lists below.

Affected readers with housing:

PART NUMBER	NEW PRODUCT NAME	CERTIFICATION NAME
T4DT-BB2BEL	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BB2WEL	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BR2BEL	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BR2WEL	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BB2BEL-5	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BB2WEL-5	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BR2BEL-5	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC
T4DT-BR2WEL-5	TWN4 MultiTech LEGIC	TWN4 LEGIC NFC

Affected readers without housing:

PART NUMBER	NEW PRODUCT NAME	NEW CERTIFICATION NAME
T4DO-B	TWN4 MultiTech LEGIC M	TWN4 MultiTech LEGIC M
T4DO-B-5	TWN4 MultiTech LEGIC M	TWN4 MultiTech LEGIC M

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

Please find all the information about the product line on the ELATEC website:

https://www.elatec-rfid.com/de-de/produktdetail/twn4-multitech-legic-twn4-multitech-legic-m

5 TIMELINE

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

6 CONTACT

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