



News

**Some of our products have recently been upgraded.**



## Which products ?

- TEMP LoRAWAN - ARF8180BCA > **ARF8180ARA**
- TEMP2S LoRAWAN - ARF8180BCB > **ARF8180ARB**
- COMFORT LoRaWAN - ARF8275AA > **ARF8275ARA**
- PULSE Sigfox - ARF8230CA > **ARF8230CRA**

## What changed?

The changes affect the following items:

- Evolution of the hardware platform:
  - New hardware platform to reduce product consumption and improve radio performance

- Connector change to integrate a USB-C port in accordance with European regulations
- New battery type - ONLY for the PULSE Sigfox
- Firmware evolution:
  - Support for the LoRaWAN 1.0.4 standard
- Evolution of the casing - ONLY for the PULSE Sigfox
  - New casing with I68 protection (new dimensions and weight)

**No modifications were made at the application level. Registers, uplinks, downlinks, and transmission modes remain identical to the previous version of these products.**

Links to the related Release Notes:

- [TEMP LoRAWAN / TEMP2S LoRAWAN](#)
- [COMFORT LoRaWAN](#)
- [PULSE Sigfox](#)

## New references

These new sensor versions are replacing the old ones, with new references:

- TEMP LoRAWAN - **ARF8180ARA**
- TEMP2S LoRAWAN - **ARF8180ARB**
- COMFORT LoRaWAN - **ARF8275ARA**
- PULSE Sigfox - **ARF8230CRA**

## **Disclaimer**

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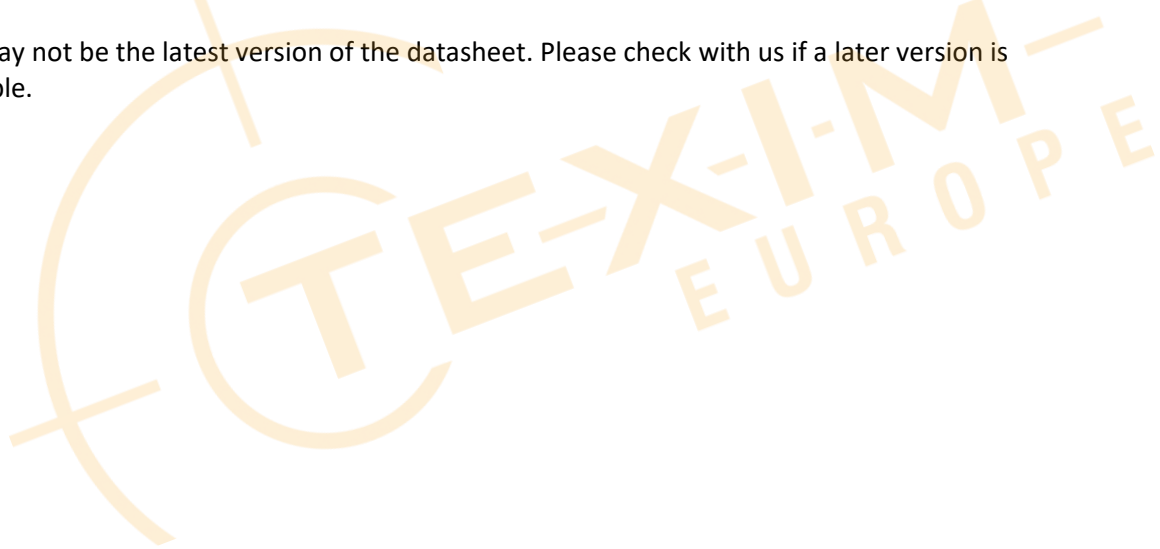
It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.

Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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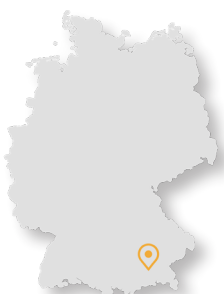
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