## JANUS REMOTE

**NEWS RELEASE** 

**Janus Remote Communications** 

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For Immediate Release

August, 2021

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## Janus Announces RED (Radio Equipment Directive) Certification of their CellBridge LTE310SMT v1.00 CAT-M1/NB2 Surface Mount Embedded Cellular Modem for the European marketplace



**Aurora, IL** – Janus Remote Communications, an industry leader in the design and manufacture of precision IoT products and solutions, is pleased to announce it has achieved RED certification for their new CellBridge LTE310SMT v1.00 Cat-M1/NB2 Surface Mount Embedded Cellular Modem. The LTE310SMT v1.00 incorporates an 89-pin LGA pad configuration and includes Telit's ME310G1-WW Global LTE module as their cellular engine. The LTE310SMT v1.00 operates in Global LTE bands with 2G Fallback.

The Janus CellBridge<sup>™</sup> SMT is the first end device certified surface mount cellular modem available for use in all IoT applications globally. The 89 Pad LGA Package allows users to assemble modems onto application PCBs during primary pick & place processing via automated assembly equipment. Standard assembly procedures coupled with CellBridge LGA architecture ensures the best modem to PCB connectivity possible, virtually eliminating problematic mechanical connectivity issues in the field.

The CellBridge<sup>™</sup> SMT offers global frequency bands, supporting dual mode Cat M1/NB2 (NB-IoT) with 2G fallback. It is highly recommended for new designs and is also ideal as a migration path for existing 2G and 3G devices. Both current and updated designs benefit from a significant extension in product life with 4G LTE Cat M1/NB2 technology.

## **About Janus**

Janus Remote communications is a Wireless IoT Enabler that provides state-of-the-art products and services for the worldwide Internet of Things (IoT) marketplace. We offer a complete line of carrier certified hardware and software applications as well as full solutions, including System Architecture, Hardware Design, Firmware Design, Database Design, User Interface Tools, Hardware Manufacturing and Applications Software.

## For more information on Telit, visit: www.Telit.com

Cost: \$45.00 each at 100 piece quantity - available at our online store

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