

Model Differences Letter

FCC ID: UKM-BTG2031
IC: 21442-BTG2031
HVINs: BTG2031
PMN: BTGATE-20-31
FVIN: 4.6.137
HMN: BTGATE-20-31-00; BTGATE-20-31-11; BTGATE-20-31-21;
BTGATE-20-31-31

Differences between variants:

BTGATE-20-31-21, BTGATE-20-31-31,

integrate a 4G radio module (with 2G/3G fallback) type EG25-G MINIPCIE made by Quectel [FCC ID: XMR201903EG25G, IC: 10224A-201903EG25G], a 2.4/5 GHz WiFi radio module (made by Eurotech S.p.A., type BTG2031 [FCC ID: UKM-BTG2031, IC: 21442-BTG2031]), and integrate a GNSS receiver made by U-Blox, type NEO-M8U-0.

BTGATE-20-31-11 integrate a 4G radio module (with 2G/3G fallback) type EG25-G MINIPCIE made by Quectel [FCC ID: XMR201903EG25G, IC: 10224A-201903EG25G], and a GNSS receiver made by u-blox AG, type NEO-M8U-0.

Electrical circuit and the layout of the hosting board are identical, all mechanical parts and the external dedicated antennas.

BTGATE-20-31-00 only integrate a GNSS receiver made by u-blox AG, type NEO-M8U-0. Electrical circuit and the layout of the hosting board are identical, all mechanical parts and the external dedicated antennas.

Dated 23 Day of May 2022
this _____

By:  _____
Signature

 s.p.a.
Bergiam Spinotti
Procuratore Speciale

Title: Representative with specific powers

On behalf of : Eurotech SpA

Telephone: +39 0433 485111