

CERTIFICATE OF TYPE APPROVAL FOR TELECOM EQUIPMENT

Approval Ref:CRA/SM/2019/R-8381.....Date of issue:12/12/2019.....

1. **Company/ Establishment:** ENDRESS + HAUSER SE CO. KG
2. **Address:**Haupttrasse 1, 79689 Maulbug, Germany.....
3. **Equipment description:**BLUETOOTH DISPLAY.....
4. **Manufacturer:** ...ENDRESS + HAUSER SE CO. KG... **Type:** ...ADAPTER... **Model:** ...VU101...
5. **Frequency band: FROM:**2.4 GHz..... **TO:**2.4835 GHz.....
6. **Transmission capacity/channels:** **Medium:**FHSS.....
7. **RF output power:**2.7m.....**Watt**.....4.31.....**dBm**.....
8. **Channel spacing:** **Frequency stability:**±ppm
9. **Duplex separation:**N/A..... **CCIR/National plan:**
10. **Modulation/ class of emission (ITU code):**GFSK
11. **Maximum permitted RF power:** ...≤...2.7m....**FM deviation:** ...±... **Max**
12. **Receiver sensitivity:** **For 11 Mb/s/20 dB SINAD**
13. **Antenna Type:** ...INTEGRAL **Beamwidth:** **Gain:** ...-7.0....**dB**
14. **Optional attachments:**
15. **Intended Purpose:** BLUETOOTH DISPLAY.....
16. **Test specification:**
17. **Restrictions:**
18. **Valid up to:**

BY THE
AUTHORIZED SIGNATORY
COMMUNICATIONS REGULATORY AUTHORITY



هذا الشهادة لا تخول حاملها الحق في استيراد أي كمية أو عينات من أجهزة الاتصالات السلكية واللاسلكية
**THIS CERTIFICATE DOESN'T PERMIT IMPORT OF ANY QUANTITY OR SAMPLE OF
TELECOM EQUIPMENT**

Conditions:

1. Type approval or acceptance certificate is valid only for the type, model and the intended purpose mentioned.
2. The equipment should be used only for the intended purpose as approved. E.g. mobile telephony, telemetry, data transmission, video, radio-relay link, fixed point-to-point, point-to-multipoint link, other usage not permitted.
3. Only type approved equipment can be imported. Dealers/Users will obtain prior permission to import from CRA.
4. Any deviations from the approved specifications will render this approval invalid.
5. It is an offence to use unapproved, unlicensed equipment and outside the terms of the license.