

CERTIFICATE OF TYPE APPROVAL FOR TELECOM EQUIPMENT

Approval Ref:CRA/SA/2017/R-6237..... Date of issue:07/05/2017.....

1. Company/ Establishment:TELEAPPROVAL-AYLONA CONSULTING.....
2. Address: ...P.O.BOX ...1190-JORDAN... Tel: ...+962790994326.. Fax: ... +962790994326...
3. Equipment description:SYSMO RDS SERIES THERMOSTAT.....
4. Manufacturer: SIEMENS SWITZERLAND LTD..... Type: WLAN... Model: RDS120
5. Frequency band: From: ...2.4 GHz..... To: ...2.4835 GHz.....
6. Transmission capacity/channels: Medium:DSSS & OFDM ..
7. RF output power: ...100m...Watt ... 20...dBm/ dBW ..Nonoverlapping Ch:...
8. Channel spacing: ...20MHz..... Frequency stability:± ppm
9. Duplex separation:N/A..... CCIR/National plan:
10. Modulation/ class of emission...DBPSK,DQPSK,CCK,BPSK,QSPK,16QAM & 64QAM...
11. Maximum permitted RF power: ...≤100m...Watt FM deviation: ... ±..... Max
12. Receiver sensitivity: For 5 dBm/20 dB SINAD
13. Antenna Type:INTEGRAL..... Beamwidth: Gain:-3.5..... dbi
14. Optional attachments:.....
15. Intended Purpose: SYSMO RDS SERIES THERMOSTAT
16. Test specification:
17. Valid up to:N/A.....

BY THE

AUTHORIZED SIGNATORY
COMMUNICATIONS REGULATORY AUTHORITY



هذه 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.