

## CERTIFICATE OF TYPE APPROVAL FOR RTTE EQUIPMENT

Type Approval Reference: CRA/SM/2025/T-0020407

Company/Establishment: 7Layers GmbH

Address: Borsigstreet.12, Ratingen, Germany

Date of Issue: 5/8/25

Equipment Details				
<b>Equipment Category</b>	Telecom Terminal Eq.			
Type	Transceiver	Maximum Output Power	26 dBm	
Manufacturer	BARTEC GmbH	Rx Sensitivity	-76 dBm	
Model	SP9EX2			
Frequency Band(s)	N/A			
Channel spacing	N/A			
Additional Comments	N/A			

Antenna Details				
Antenna type	Integral	Gain	1.70 dBi	

## 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.

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

This is an electronically generated certificate, hence does not require signature

**Date:** 5/8/25