

Sepura Limited

9000 Cambridge Research Park, Beach Drive, Waterbeach, Cambridge, CB25 9TL, UK

Tel: +44 (0) 1223 876000 sepura.com

TUV SUD BABT Octagon House Concorde Way Segensworth North Fareham Hampshire PO15 5RL

New FCC ID Declaration:

FCC ID XX6SC2128W

The new FCC ID XX6SC2128W is based on the FCC ID XX6SC2128 and uses the same hardware. All results and reports valid for the XX6SC2128 are also valid for the XX6SC2128W. The XX6SC2128W adds WLAN functionality to the XX6SC2128 only.

The test documents for WLAN testing of the SC2128 terminal (FCC ID XX6SC2128W, IC 8739A-SC2128) are as follows:

Conducted tests	Radiated tests	Simultaneous emissions	SAR
TUV report 75950098-01	TUV report 75941492-06	TUV report 75950098-06	TUV report 75950098-05
Issue 01	Issue 02	Issue 01	Issue 01

Note that the simultaneous transmission TUV report 75950098-06 covers only simultaneous transmission of TETRA and WLAN. Simultaneous transmission of TETRA and Bluetooth is covered in the original submission. Bluetooth and WLAN cannot transmit at the same time.

TUV report 75950098-01 was completed on portable radio type XX6SC2024. For Bluetooth and WLAN, Sepura use the same chip and software on all SC2 radios and as such the conducted results will be the same for all SC2 radios. The results in TUV report 75950098-01 for the XX6SC2024 are therefore also valid for the XX6SC2128W. However, additional radiated tests on the SC2128 were completed on the SC2128.

Yours sincerely,

Company Officer: Chris Beecham

Telephone Number: +44 (0) 1223 876000

Email: chris.beecham@sepura.com

Position: Conformance Engineer

Going further in critical communications











