

# Declaration of Conformity



Product Name		Description
SRG3900 TW		Mobile TETRA Terminal
We declare under our sole responsibility that the stated products comply with all applicable provisions of the regulations listed below and are in conformity with the following standards:		
Radio Equipment Regulations 2017		
EN IEC 62368-1:2020 EN 301 489-1 V2.2.0 EN 301 489-5 V2.1.1 EN 301 489-17 V3.2.4 EN 301 489-19 V2.1.1	EN 300 394-1 V3.3.1 EN 303 413 V1.1.1 EN 300 328 V2.2.2 EN IEC 62311:2020	
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012		
EN IEC 63000:2018		
Assessment body no. 0891 TUV SUD BABT, Element Materials Technology Unit 1, Pendle Place, Skelmersdale WN8 9PN, United Kingdom, performed Regulation 6(2) Type Examination no. EMA21RER0104		
Description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the declaration of conformity:		
Type	Part Number	Description
Console	300-01801	HBC3 Handset Based Console - Latin
	300-01807	HBC3 Handset Based Console - Macedonian Cyrillic
	300-01808	SCC3 Colour Console with Latin Keymat
	300-01813	SCC3 Colour Console Macedonian Cyrillic Keymat
	300-01815	SCC3 (IP67) Colour Console with Latin Keymat
	300-01820	SCC3 (IP67) Colour Console with Macedonian Cyrillic Keymat

Signed for and on behalf of Sepura Limited:



Miguel Calvo  
R&D Director

Dated: 16 May 2023  
Building 9000, CB25 9TL, UK

Type	Part Number	Description
Power Supply	300-00077	Switching Power Supply
We declare under our sole responsibility that the stated products comply with all applicable provisions of the regulations listed below and are in conformity with the following standards:		
The Electrical Equipment (Safety) Regulations 2016		
EN 62368-1:2014		
The Electromagnetic Compatibility Regulations 2016		
EN 301 489-1 V1.9.2		
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012		
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Type	Part Number	Description
Console	300-01801	HBC3 Handset Based Console - Latin
	300-01807	HBC3 Handset Based Console - Macedonian Cyrillic
	300-01808	SCC3 Colour Console with Latin Keypad
	300-01813	SCC3 Colour Console Macedonian Cyrillic Keypad
	300-01815	SCC3 (IP67) Colour Console with Latin Keypad
	300-01820	SCC3 (IP67) Colour Console with Macedonian Cyrillic Keypad
Antenna	300-00063	GPS antenna mag mount, 6 m cable, SMC connector
	300-00393	GPS antenna bolt mount, 30 cm cable, SMC connector
	300-00530	Marine Antenna 380-400 MHz with GPS
	300-00531	Marine Antenna 410-430 MHz with GPS
	300-00598	410-430 MHz Flexi whip/GPS vehicle antenna, 5 m lead, 7 dBi gain
	300-01172	410-430 MHz Flexi whip/GPS vehicle antenna, (5 dBi gain), 5 m cable
	300-01927	Antenna Kit 420-456 MHz Flexi whip/GPS vehicle antenna, (2dBi gain), 5 m cable
	360-00001	380-430 MHz Flexi-whip/GPS vehicle antenna, 5 m cable, 2 dBi
Handsets, Microphones, PTT leads	300-00061	Handset
	300-00079	Hands-free kit (console)
	300-00378	Mouse-style Microphone, 3 m cable
	300-00478	Fist Microphone Detachable
	300-00722	Colour Console Speaker Microphone (VAC connector)
	300-00726	Speaker handset (VAC)
Sim Reader	300-00715	Remote SIM reader
	300-00716	Remote SIM key fob
Installation	300-00670	HBC Interface Box

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EN 301 489-1 V1.9.2

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Type	Part Number	Description
Antenna	300-00533	Marine Antenna 380-400 MHz
	300-00620	380-400 MHz Offset Dipole (1/2 wave) Antenna, BNC connector, 8 m lead, 0 dBd gain
	300-01035	410-430 MHz Offset Dipole (1/2 wave) Antenna, BNC connector, 8 m lead, 0 dBd gain
	300-01040	Whip Antenna 410-430 MHz, 5 dBi
	300-01111	Antenna 5 m extension co-axial cable
	300-01112	AFB-S2, 2 dBi gain
	300-01113	Antenna 6 m extension GPS lead
	300-01925	420-456 MHz Offset Dipole (1/2 wave) Antenna, BNC connector, 8 m lead, 0 dBd gain
	300-01928	420-456 MHz Flexi whip mag-mount vehicle antenna, (2 dBi gain), 5 m cable
	310-00006	Antenna Kit 380-430 MHz, 1/4 wave UHF (2 dBi), M8 standard mount with 5 m cable
	310-00007	Antenna Kit 380-410 MHz High Gain UHF (7 dBi), M8 standard mount with 5 m cable
	310-00011	Antenna 380-430 MHz 1/4 wave UHF (2 dBi) Hinged
	310-00012	Antenna 380-410 MHz High Gain UHF (7 dBi) Hinged
	320-00008	Antenna Kit 400-430 MHz, High Gain UHF (7 dBi), M8 standard mount with 5 m cable
	320-00013	Antenna 400-430 MHz High Gain UHF (7 dBi) Hinged
	390-00004	380-430 MHz Fixed building fibre glass antenna, 15 m RG213 lead, 2.15 dBi gain
	390-00005	Antenna Kit 380-430 MHz Flexi whip vehicle antenna, (2 dBi gain), 5 m cable
	390-00006	Antenna Kit 380-430 MHz Flexi whip mag-mount vehicle antenna, (2 dBi gain), 5 m cable
	390-00007	380-430MHz Base Station antenna, (1/4 whip with 3 ground plane stubs) 15 m CS23 lead, 2.15 dBi gain
	Cables & Lead Assemblies	300-00066
300-00067		Remote Console Cable 0.5 m
300-00068		Remote Console Cable 2 m
300-00069		Remote Console Cable 5 m
300-00070		Remote Console Cable 10 m
300-00082		Loudspeaker Extension Lead 5 m
300-00203		Curly lead extension cable for console
300-00219		AIU to RCU adaptor cable, 1 m
300-00220		Interface lead - AIU Jack to Molex
300-00221		Console Interface Box
300-00375		AIU to RCU adaptor cable, 2 m
300-00479		Fist microphone extension cable, 3 m
300-00488		AIU to RCU adaptor cable, 5 m
300-00588		Virtual Console Cable
300-00664		Remote Console Cable 3 m
300-00665		Remote Console Cable 7 m
300-00666		Remote Console Cable 12 m
300-00720		USB VAC data cable, 1.5 m
300-00743		Dedicated data cable, 150 cm
300-00744		Dedicated data cable, 15 cm
300-00774		SRG Series IP67 Remote Control Cable 3 m
300-00895		Remote console cable, 20 m
300-00896		Remote console cable, 15 m
300-00897		Remote console cable, 30 m
300-01047		SCC2 Half marine remote console cable 4.5 m
300-01049		SCC2 Half marine remote console cable 9.5 m
300-01050		SCC2 Half marine remote console cable 1.5 m

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Programming	300-00065	SRG serial data/programming cable
	300-00971	USB data/programming cable
Inductive loop	300-00210	Seat Inductive loop assembly
	300-00934	Vehicle Roof Inductive Loop Assembly
Handsets, Microphones, PTT leads	300-00229	PTT switch on long flexi-stalk
	300-00230	PTT switch on long flexi-stalk
	300-00293	PTT switch, 3 m lead
	300-00295	PTT switch, 5 m lead
	300-00319	PTT switch, 3 m lead
Audio	300-00719	Low-profile loudspeaker
	300-01837	Heavy duty Loudspeaker
Switch Over Box	300-00209	Switchover box Type B (1 relay)
Installation	300-01891	Heavy-duty footswitch (3.5 mm jack)
	300-01893	Heavy-duty footswitch (hirose connector)

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