

# Declaration of Conformity



<b>Product Name</b>		<b>Description</b>	
SRG3900 TW		TETRA Radio	
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			
IEC 62368-1:2018 EN 301 489-1 V2.2.0 EN 301 489-5 V2.1.1 EN 301 489-19 V2.1.0		EN 300 394-1 V3.3.1 EN 303 413 V1.1.1 EN 62311:2008	
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012			
EN IEC 63000:2018			
Type examination no. EMA21RER0104 by notified body no. 0891. Element Materials Technology Unit 1, Pendle Place, Skelmersdale WN8 9PN, United Kingdom			
Description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the declaration of conformity:			
<b>Type</b>	<b>Part Number</b>	<b>Description</b>	
Console	300-00771	Console (Colour) IP54	
	300-01808	Console (Colour) IP54	
	300-00760	Console (Colour) IP67	
	300-01815	Console (Colour) IP67	
	300-00149	Console (Mono)	
	300-00668	Handset Based Console 1	
	300-01079	Handset Based Console 2	
	300-01801	Handset Based Console 3	

Signed for and on behalf of Sepura Limited:



Paul Tindall  
R&D Director

Dated: 1 March 2022  
Building 9000, CB25 9TL, UK

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Type	Part Number	Description
Console	300-00073	SRG/SCG Desk-Mount Unit
	300-00077	Switching Power supply
	300-00670	SRG Mobile & Gateway Installation Items SRM/G Handset Base Console (HBC) - interface box only
	300-01801	SRG Series Handset Base Console (HBC3). Latin. Order mounting & interface kits separately.
	300-01808	SRG Series SCC3 Colour Console With Latin Keymat. Order mounting kits separately.
	300-01815	SRG Series SCC3 (IP67) Colour Console With Latin Keymat. Order mounting kits separately.
GPS	300-00063	SRG/SCG Series GPS Antenna, Mag Mount, incl. 6m cable (was 9525 800 41068) SPR-00858
	300-00393	SRG/SCG Series GPS Antenna, Bolt Mount, incl. 6 m cable
	360-00001	SRG/SCG Series Antenna Kit 380-430MHz Flexi whip/GPS vehicle antenna, (2dBi gain), 5 M cable
Programming	300-00061	SRG Series Handset (with PTT and hook switch)
	300-00062	SRG Series Fist Microphone
	300-00074	SRG Series DMU Desk Mic with PTT
	300-00076	SRG Series Footswitch PTT - requires 300-02006 Headset or Desk Mic 300-00074
	300-00085	SRG Series Hands Free Kit. inc remote MIC, PTT and Soft Key, (Jack Plugs - AIU)
	300-00225	SRG Series Stalk H/F Remote Microphone with 5M cable, Jack Plug (VMSEP14)
	300-00227	SRG Series Mouse style H/F Microphone with 5M cable , Jack Plug
	300-00229	SRG Series PTT switch only, on long flexi-stalk (Jack Plug for AIU)
	300-00230	SRG Series PTT switch only, on long flexi-
	300-00293	SRG Series PTT switch only, 3 m lead, with Hirose crimps and split grommet, use with a Hirose Remote MIC
	300-00295	SRG Series PTT switch only, 5 m lead, with Hirose crimps and split grommet, use with a Hirose remote MIC
	300-00319	SRG Series PTT switch only, 3m lead, with 3.5mm jack plug
	300-00378	SRG Series Hands Free Kit Mouse style H/F Microphone with 3M cable , Hirose
	300-00379	SRG Series Hands Free Kit Mouse style H/F Microphone with 4.75 m cable , Hirose
	300-00478	SRG Covert Mobile & Gateway Accessories Covert vehicle fist microphone
	300-00722	Colour Console Speaker Microphone (VAC connector)
	300-00726	SRG Colour Console & Accessories Handset (IP31), for Sepura Colour Console (VAC version)
	300-01041	SRG Series Mouse style H/F Microphone with 3 M cable , Jack Plug
	300-01891	SRG Series Heavy Duty foot switch (3.5 mm jack), IP55.
	300-01893	SRG Series Heavy duty foot switch (hirose), IP55
	300-01901	SRG Series Heavy duty Gooseneck Microphone (3.5mm jack)
	300-01902	SRG Series Heavy Duty Gooseneck Microphone (hirose)
300-01961	Colour Console Speaker Microphone (VAC connector). Extended lead version	

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	300-02006	SRG Series DMU accessory. Lightweight Headset with Snatch Lead. Requires 300-00076 footswitch PTT.
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The Electrical Equipment (Safety) Regulations 2016 EN 62368-1:2014		
The Electromagnetic Compatibility Regulations 2016 EN 301 489-1 V1.9.2 (2011-09)		
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 EN IEC 63000:2018		

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R&D Director



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Type	Part Number	Description
Sim Reader, Fob	300-00715	SRG Mobile & Gateway Installation Items SRM/G Remote SIM reader unit
	300-00716	SRG Mobile & Gateway Installation Items SRM/G Remote SIM Key Fob
AIU & Covert Kit	300-00217	SRG Series Applications Interface Unit (AIU MK2)
	300-00706	STP Vehicle Installation Kit Handsfree microphone for STP Car Kit – 3 m cable
Loudspeaker	300-00719	SRG Microphones and Loudspeakers for Mobiles & Gateways, Loudspeaker, PL7 low profile, 1m lead
	300-01837	SRG Microphones and Loudspeakers for Mobiles & Gateways - Heavy duty Loudspeaker IP55
RCU	300-00145	Covert Control Accessory Remote Control Unit 9 way, 150 mm cable. Beige
	300-00164	Covert Control Accessory Remote Control Unit 9 way, 50 mm cable. (Black)
	300-00288	Covert Control Accessory Remote Control Unit 15 way, 150 mm cable. Beige
	300-00289	Covert Control Accessory Remote Control Unit 15 way, 150 mm cable. Black
	300-00301	Covert Control Accessory Remote Control Unit 9 way, 800 mm cable. Beige
	300-00302	Covert Control Accessory Remote Control Unit 9 way, 800 mm cable. Black
	300-00303	Covert Control Accessory Remote Control Unit 15 way, 800 mm cable. Beige
	300-00304	Covert Control Accessory Remote Control Unit 15 way, 800 mm cable. Black
Switch Over Box	300-00209	SRG Series Switchover box Type B (1 relay)
Inductive Loop	300-00210	SRG Series Seat Inductive loop assembly. CA8689
	300-00934	SRG Covert Mobile & Gateway Accessories Vehicle Roof Inductive Loop Assembly
Installation	300-00671	SRG Mobile & Gateway Installation Items SRM/G Handset Base Console (HBC) -mounting bracket only

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:

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Type	Part Number	Description
Cables & Lead Assembly	300-00066	SRG Series Power Lead Assembly, 5 metre lead
	300-00067	SRG Series Remote Console Cable 0.5 metre
	300-00068	SRG Series Remote Console Cable 2 metre
	300-00069	SRG Series Remote Console Cable 5 metre
	300-00070	SRG Series Remote Console Cable 10 metre
	300-00082	SRG Series Loudspeaker Extension Lead 5 m
	300-00203	SRG Series Curly lead extension cable for console
	300-00219	SRG Series AIU to RCU adaptor cable (1 m)
	300-00220	SRG Series Interface lead - AIU Jack to Molex (for PTT connection)
	300-00221	SRG Series Console Interface Box
	300-00375	SRG Series AIU to RCU adaptor cable (2 m)
	300-00479	SRG Covert Mobile & Gateway Accessories Covert vehicle fist mic extension cable, 3 M
	300-00488	SRG Series, AIU to RCU adaptor cable (5 m)
	300-00588	SRG Virtual Console Virtual Console Cable (requires s/w and user licence)
	300-00664	SRG Mobile & Gateway Installation Items Remote Console Cable 3 metre
	300-00665	SRG Mobile & Gateway Installation Items Remote Console Cable 7 metre
	300-00666	SRG Mobile & Gateway Installation Items Remote Console Cable 12 metre
	300-00743	SRG Colour Console & Accessories Sepura Colour Console DDC 1.5 m long
	300-00774	SRG Series, IP67 Remote Control Cable 3 metre
	300-00895	SRG Series HBC/SCC1 to SRG3900 cable, 20 m
	300-00896	SRG Series HBC/SCC1 to SRG3900 cable, 15 m
	300-00897	SRG Series SCC to SRG3900 cable, 30 m
	300-00994	SRG Series SCC2 Marine remote console cable 1.5 m
	300-01009	SRG Series SCC2 Marine remote console cable 4.5 m
	300-01047	SRG Series SCC2 Half marine remote console cable 4,5 m
	300-01049	SRG Series SCC2 Half marine remote console cable 9.5 m
	300-01050	SRG Series SCC2 Half marine remote console cable 1.5 m
Antennas	300-00598	SRG/SCG Series Antenna Kit 410-430MHz Flexi whip/GPS vehicle antenna, 5 m lead, 7dBi gain
	300-00620	SRG Fixed Mobile & Gateway Accessories 380-400MHz Offset Dipole (1/2 wave) Antenna, BNC connector, 8 m lead, 0dBd gain
	300-00976	SRG Series 450-500MHz Fixed building fibre glass antenna, 15m RG213 lead, 2.15dBi gain
	300-01035	SRG Series 410-430MHz Offset Dipole (1/2 wave) Antenna, BNC connector, 8 m lead, 0dBd gain
	300-01040	SRG/SCG Series Whip Antenna 410 to 430MHz, 5dBi (alternative element for use with 360-00001)
	300-01111	SRG/SCG Series Antenna 5M extension co-axial cable for use with 360-00001
	300-01112	SRG/SCG Series Antenna AFB-S2, 2dBi gain. (alternative element for use with 360-00001)
	300-01113	SRG/SCG Series Antenna 6M extension GPS lead for

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		use with 360-00001
300-01172		SRG/SCG Series 410-430MHz Flexi whip/GPS vehicle antenna, (5dBi gain), 5M cable
300-01173		SRG/SCG Series 450-470MHz Flexi whip/GPS vehicle antenna, (5dBi gain), 5M cable
300-01925		SRG Fixed Mobile & Gateway Accessories 420-456MHz Offset Dipole (1/2 wave) Antenna, BNC connector, 8 m lead, 0dBd gain
300-01927		SRG/SCG Series Antenna Kit 420-456MHz Flexi whip/GPS vehicle antenna, (2dBi gain), 5M cable
300-01928		SRG/SCG Series Antenna Kit 420-456MHz Flexi whip mag-mount vehicle antenna, (2dBi gain), 5M cable
310-00006		SRG/SCG Series Antenna Kit 380-430 MHz, 1/4 wave UHF (2dBi), M8 standard mount with 5m cable, BNC plug, supplied
310-00007		SRG/SCG Series Antenna Kit 380-410, MHz High Gain UHF (7dBi), M8 standard mount with 5m cable, BNC plug, supplied
310-00011		SRG/SCG Series Antenna 380-430, MHz 1/4 wave UHF (2dBi) Hinged
310-00012		SRG/SCG Series Antenna 380-410, MHz High Gain UHF (7dBi) Hinged
320-00008		SRG/SCG Series Antenna Kit 400-430 MHz, High Gain UHF (7dBi), M8 standard mount with 5m cable, BNC plug, supplied
320-00013		SRG/SCG Series Antenna 400-430, MHz High Gain UHF (7dBi) Hinged
330-00009		SRG/SCG Series Antenna Kit 430-472 MHz, 1/4 wave UHF (2dBi), M8 standard mount with 5m cable, BNC plug, supplied
330-00010		SRG/SCG Series Antenna Kit 430-472 MHz, High Gain UHF (7dBi), M8 standard mount with 5m cable, BNC plug, supplied
330-00014		SRG/SCG Series Antenna 430-472, MHz, 1/4 wave UHF (2dBi) Hinged
330-00015		SRG/SCG Series Antenna 430-472, MHz High Gain UHF (7dBi) Hinged
350-00004		SRG/SCG Series Antenna Kit 806-870 MHz Modular whip UHF (5dBi) M8 standard mount with 5m cable BNC plug supplied
350-00005		SRG/SCG Series Antenna 806-870 MHz Modular whip UHF (5dBi) Hinged
360-00001		SRG/SCG Series Antenna Kit 380-430MHz Flexi whip/GPS vehicle antenna, (2dBi gain), 5M cable
390-00004		SRG Fixed Mobile & Gateway Accessories 380-430MHz Fixed building fibre glass antenna, 15m RG213 lead, 2.15dBi gain
390-00005		SRG/SCG Series Antenna Kit 380-430MHz Flexi whip vehicle antenna, (2dBi gain), 5M cable (SPR-02207)
390-00006		SRG/SCG Series Antenna Kit

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		380-430MHz Flexi whip mag-mount vehicle antenna, (2dBi gain), 5M cable
	390-00007	SRG Fixed Mobile & Gateway Accessories 380-430MHz Base Station antenna, (1/4 whip with 3 ground plane stubs) 15m CS23 lead, 2.15dBi gain
	390-00008	SRG/SCG Series Antenna Kit 350-370Mhz AQHB-R2-M8-5BL 1/4 wave(spr-07052)
	9525 800 41079	Antenna Kit 450-470 MHz, 1/4 wave UHF (2dBi), M8 standard mount with 5m cable, BNC plug, supplied
	9525 800 41080	Antenna Kit 450-470 MHz, 5/8 wave UHF (7dBi), M8 standard mount with 5m cable, BNC plug, supplied
	9525 800 41082	Antenna Kit 380-400 MHz 5/8 wave UHF (7dBi), M8 standard mount with 5m cable, BNC plug, supplied

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