



User Interface Tool V10.5

User Guide



MOD-08-935

ISSUE 2

© SEPURA PLC 2010

SEPURA USER INTERFACE TOOL V10.5

This tool replicates the radio display on a PC using a standard Sepura serial data cable.

Before you use the software, check that you have:

- A radio which has soft key 5 configured as “display invert”
- A data cable connecting the PC to the radio

If your data cable is connected to any COM port other than COM1 then you must Configure the program by choosing the correct port from the Com Port menu.

You should notice the screen of the radio invert and then go back to normal. The window on the PC should now mimic the radio screen.

SUPPORTED PC KEYBOARD COMBINATIONS

Key	Usage
Alt+Enter	Switches between window and full-screen
'0'-'9', '*', '#', Up, Down, Left Right	Act as radio keys
Enter, Ins	Send (Green key)
Esc, Del	Clear (Red key)
Space	PTT
Ctrl+Space	Latching PTT
Home, 'M'	Mode button
PgUp, PdDn	Rotary control
','	Left Context Key (SRG3900 with colour console & STP8000 Series radios only)
.'	Right Context Key (SRG3900 with colour console & STP8000 Series radios only)
'I', 'L'	Key at top right of display (SRG3900 with colour console & STP8000 Series radios only)
'K', 'K'	Side key above PTT (SRG3900 with colour console & STP8000 Series radios only)
F1-F4	Loads alternate palette files (in installed directory) These are plain text files which may be edited
F11	Sends *477 sequence

Key	Usage
F12	Toggles Cyrillic display for pre-v5.0 software
'A'	Toggles true LCD aspect ratio display correction
's'	Saves screenshot bitmap with true aspect ratio in the default directory (normally the installed directory) in the format screenshot-YYYYMMDD-NNN.bmp where NNN increments from 001
'S'	Saves screenshot bitmap without aspect ratio correction

MOUSE CONTROL

Key	Usage
Left button	PTT
Right button	Mode button
Mouse wheel	Rotary control
Extra side buttons	Send & Clear

EXCLUSIONS

The Sepura UI Tool does not support the display of WAP Browser pages shown on the radio.

When connected to the STP8000 Series radios, the Sepura UI Tool does not display images shown on the radio using the Image Viewer.

TERMS OF USE

The Sepura UI Tool is provided "as is", without any guarantee made as to its suitability or fitness for any particular use. It may contain bugs, so use of this tool is at your own risk. Sepura accepts no responsibility for any damage that may unintentionally be caused through its use.

You may not distribute the Sepura UI tool in any form without express written permission of Sepura plc.

If you encounter problems, please report these by contacting customer.support@sepura.com

NOTICE

All rights reserved. This document may not be reproduced in any form either in part or in whole without the prior written consent of Sepura plc, nor may it be edited, duplicated or distributed using electronic systems.

Company and product names mentioned in this document may be protected under copyright or patent laws.

The information in this document is subject to change without notice and describes only the product defined in this document. This document is intended for the use of Sepura plc customers and/or other parties only for the purposes of the agreement or arrangement under which this document is submitted, and no part of it may be reproduced or transmitted in any form or means without the prior written permission of Sepura plc.

CONTACT DETAILS

Sepura plc
Radio House
St Andrew's Road
Cambridge CB4 1GR
United Kingdom

Web : www.sepura.com
Tel: +44 (0)1223 876000
Fax: +44 (0)1223 879000