

# ST169 Tester of cellular and wireless data jammers



## PURPOSE

■ **ST 169 is designed for estimating the emission level of jammers that suppress signals of CDMA-450, GSM, 3G, 4G, Bluetooth, DECT and WLAN data transmission standards.**

- Definition of the real area of suppression
- A check of conformity the frequency range of the jammer to the frequency range and channels of cellular and wireless data transmitters
- Easy to use
- Rapid results

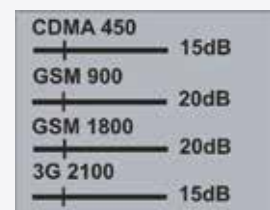
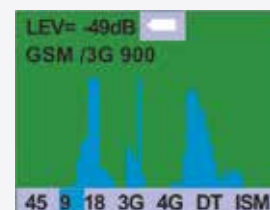
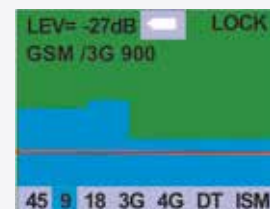


## OPERATION ALGORITHM

- Measurement, processing and displaying the emission level of base stations and jammers in numerical and graphical forms
- Displaying the result of the check in the form of an information line.

## KEY FEATURES

- Selective reception of radio signals in the frequency ranges of selected standards.
- Comparison signals of the base stations and signal of jammer
- Selection of suppression ratio



# ST169

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### SPECIFICATION

Frequency range, MHz	463-467.5 925-960 1800-1900, 2110 - 2170, 2400 - 2483.5 2600-2680 5150-5825
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Threshold sensitivity, dB	925-960 1800 - 1900 2110- 2170 2400-2483.5 5150-5825	-75 - 85 -77 -66 -50
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Average dynamic range, dB	65
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Indication	OLED display 160x128
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Power supply	Li-pol battery 2.2A/h
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Interface	USB2.0
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Overall dimensions of main unit, mm	90x54x21
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### COMPLETE SET

Main unit	1
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HF antenna	1
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USB cable	1
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Charger/power supply	1
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USB flash drive with the "Technical description and operating manual"	1
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