

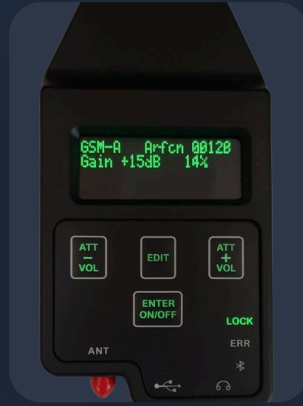
CLASSIC SERIES

# RDF-G24

Professional portable detector for interference hunting in GSM, UMTS, and LTE networks. A proven solution for radio engineers.

 115 dB Dynamic Range

 228 g



## Specification

Dynamic Range	115 dB
Sensitivity	-90 dBm
RF Filters	8 Band-pass
Indication Type	Symbolic (40 levels)
PC Interface	RS-232 (USB-UART)
Battery	4.5 h operation
Dimensions	130.5 × 69 × 20 mm
Weight	228 g

## “1” Standards

### GSM-E

900 – 1800 МГц

### GSM-A

850 – 1900 МГц

### UMTS (3G)

Bands: 1, 2, 4, 5, 8, 10

### LTE (4G)

Bands: 1, 2, 3, 4, 5, 7, 8, 10, 12, 20

### ☰ Supported RX Channels

LTE	UMTS	GSM-E	GSM-A
0-599	10562-10838	0-124	128-251
600-1199	9662-9938	975-1023	512-810
1950-2399	412-687	512-885	
2400-2649	1537-1738		
1200-1949	1887-2087		
2750-3449	2937-3088		
3450-3799	3112-3388		
4150-4749	3412-3687		
5010-5179	4357-4458		
6150-6449	1007-1087		

### DEEP SCANNING

Effective detection of GSM-E/A, UMTS, and LTE signals on all major frequency channels.

### AUDIO INDICATION

Built-in light and sound alarm for finding interference sources 'by ear'.

## Skertronix LLC

PRECISION RF MONITORING TOOLS

✉ [info@skertronix.com](mailto:info@skertronix.com)

🌐 [skertronix.com](http://skertronix.com)

📍 Tbilisi, Georgia