

IZ225 - Radio Receiver

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Complete wideband COMMS-ESM/COMINT tuner/digitizer (receiver) with high capacity raw data streaming and remote operation

- ✓ Enables monitoring of wideband wireless signals in VHF/UHF bands
- ✓ Search and detection of frequency agile systems (frequency hoppers) and short duration signal (RCIED triggers)
- ✓ Easy to upgrade and change configuration
- ✓ Wideband real time interception with high capacity of recording of the digitized IQ data
- ✓ Based on Software Defined Radio (SDR) architecture
- ✓ Equipped by sophisticated spectrum control software SPECON (Fig. 1, Fig. 2) and radiosignal analysis and classification software AKRS



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