

FlexRadio – The Radio of the Future

Made in the USA

Family of ALL NEW HF-6m Software Defined Radios (SDR) High-Performance Radio at its Best!

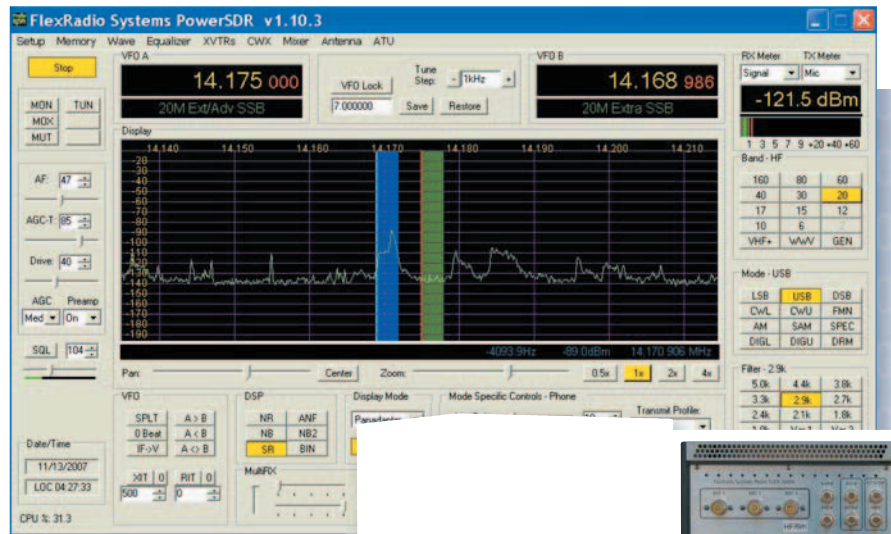
What Some of Our Customers Have to Say about FlexRadio:

Frank, G14NKB – Comparing a 5000 to an analogue radio is akin to comparing a stone axe to a stealth fighter, I'm thrilled with mine and you will be too, sell whatever obsolete rig you're currently using, get one and remember, real radios don't need knobs!

Bob, W5RG – My new FLEX-5000A came yesterday and it was a snap to plug and play. I had it up and running in 20 min. just had to download the software and plug it in.

Paul, K3PZ – The FLEX-5000 is easily the best radio that I have ever owned.

Ken, K3YI – This is a very exciting radio to operate!



Rear View

Just Some of the Highlights that Make FlexRadio THE World Class Performer

- PowerSDR™ - The open source DSP software that allows continuous evolution of unmatched radio performance and functionality. PowerSDR™ is the brains of the radio where the FLEX-5000™ is the brawn. You get a "new radio" every time you download the latest version.
- 192 KHz real-time, high resolution spectrum display/panadapter.
- Brick wall filters!! - Fully adjustable and mode specific. Bandwidth entirely under operator control from 10 Hz to 16 kHz.
- No additional hardware filters required. With Digital Signal Processing there is nothing to add.
- Highest audio quality available at any price. With full control of transmitted bandwidth, graphical EQ, balanced mic input and digital compression you are in full control. All settings savable in multiple memories for easy recall.
- Point and click tuning instantaneously puts you on frequency. See a station on the display-"click"- you're there! The watch receiver makes busting pileups a breeze.
- Outstanding CW and Digital Mode performance: incredible no ring, razor sharp filters
- Spectrum display averaging resulting in lifting extremely weak signals out of the noise. You'll definitely see them before you hear them.
- No external sound cards required.
- Unparalleled support network; a company that cares and a support group ready to offer a hand whenever needed.

Exciting Leading Edge Technology with Traditional Solid Support and Reliability

Just a Few of the Many NEW Features in the FLEX-5000™ Radio Family

FLEX-5000A™ – \$2799

- >100 dB two-tone 3rd order dynamic range at 2 kHz spacing
- Frequency Stability: 0.5 ppm, TCXO equipped
- Individual optimized filters for all Ham Bands
- SO2R ready with optional second receiver
- FlexWire™ interface for external control of rotator, antenna, and much more.
- 100 watts output 160-6 meters
- Optional full performance second receiver (Multi watch is standard)
- Single cable connection to computer
- Fully automatic internal test/calibration. No external calibration equipment necessary
- Standard input/output jacks. Internal antenna switching for up to 3 antennas plus receive only antenna
- Balanced TRS line/microphone input
- Quiet high volume fan keeps unit cool
- General coverage receiver
- Full Duplex transverter ready
- QSK
- Optional full featured ATU 160-6m, \$299

FLEX-5000C™ – \$4799 – Same great features as the A model plus

- Integrated Intel Core2 Duo processor with 1 GB RAM, 160 GB hard drive
- Windows XP operating system
- Internet connectivity standard
- Built-in 7 watt speaker
- Wireless keyboard and mouse
- No external computer is required

Rear View

The radio that just keeps getting better... because it's software defined!

"Specifications are subject to change without notice."

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For additional information visit us at www.flex-radio.com or call (512) 535-5266