*How to get started in HF*

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**HF Equipment**

 Front and back connections and controls.

 Which one fits my needs? What do you plan to do? Voice, CW, Digital?

 Where can I buy an HF radio?

 Budget. Cost – New vs Used.

 Where to build your ham shack.

 Space for an antenna.

 Grounding.

 Power.

**Peripherals**

 External speaker.

 Headphones / Boom mic.

 Computer.

 Software for digital modes.

 CW key – straight key, paddles, keyer.

**Logging and Rig Control**

 Logging software.

 Rig control software.

 Combination software.

**Misc**

 SDR software or dongle.

 Ham radio manners and ettiquette (no LIDS).

 Ham Radio Code of Conduct.

 FCC Rules and Regulations.

**Popular Ham Radio Websites**

 QRZ.com

 ARRL.org

 Eham.net (reviews)

 w5ias.com

 Tulsa Amateur Radio Club Facebook page

 Tulsa Amateur Radio Club YouTube channel

*Reference*

Where can I buy an HF radio and accessories

DX Engineering

Ham Radio Outlet – Used equipment

Associated Radio

Universal Radio

Main Trading Company – Used equipment

MFJ

R&L Electronics

West Mountain Radio

Palomar Engineers

Quicksilver Radio

Logging, rig control software, digital software

Ham Radio Deluxe

N3FJP (My personal favorite and TARC’s favorite)

N1MM

Log4OM

Log Book of the World (ARRL)

eQSL

Swisslog for windows

Winlog32

MMSSTV

Fldigi

Misc

SDR Play and SDR Uno

SDRconsole

