

ITEMS FOR SALE

Must be picked up in Searcy Area

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JK Navassa-5 with 6-meter add-on Sell \$800

JK Navassa-5 HF Yagi, also has the optional 6m add-on. New \$1,855 (\$1,695.00 + \$160 for 6 Meter Add-on). Excellent coverage of six bands with two elements on each band, very low SWR. Sell for \$800.

M2 2M7 Two-meter, 7 element Yagi Sell \$170

Yagi, 2m, 7 el., 8.8 ft. 1.3 wl. Boom, 12.3 dBi, 20 dB F/B, T-match, 2.5 kW, N female, 4.3 lbs., new price \$259

M2 Antennas 2M7 2 Meter Yagi Antennas are top quality, capable beams for the operator who wants the convenience of a short, 9 ft. boom, in an antenna that can handle full power and deliver true performance over the long term.

The 2M7's are computer optimized Yagis that will outperform longer old design antennas. They cover the whole band with only slight performance degradation at the band edges. Their side lobes are very low and are perfect for stacking two or more for increased gain. Their light weight and durability make them great for portable hill topping and rover operations.

M2 Antennas 2M7 are built for long term electrical and mechanical integrity. Their CNC machined "T" Match Block features O-ring sealed connectors and is internally sealed with a space-age silicone gel with nearly four times the dielectric strength of air. Full power operation is no problem for these antennas. Their elements are 6061-T6 3/16 in. aluminum rod, mounted through the boom on UV stabilized button insulators. All hardware is stainless steel except U-bolts. Other key electrical and mechanical parts are CNC machined for accuracy and durability.

M2 Two-Meter 2PRT-PD Power Divider pair for stacking 2-meter yagis Sell \$130

Power Divider, 144-148 MHz, 2 Meter Band, 2-Port, Aluminum Tubing Coaxial, 3 kW, 50 ohm, N female, \$248 new.

M2 Antennas Power Dividers are non-isolation type dividers that serve as RF combiners and splitters for 50 ohm antennas and feedlines. They are carefully hand-crafted to achieve their design frequency range.

M2 Antennas Power Dividers are made with Type N female connectors so they have extremely low loss and constant impedance characteristics. Power Dividers are used in VHF and UHF arrays to impedance match two or four Loop or Yagi antennas that are fed in phase, separated by the proper stacking spacing, and pointed in the same direction. As compared to a single antenna, this technique can yield 3 dB gain for two antennas and nearly 6 dB gain for four antennas, less only the minor losses of the phasing lines and the power divider. Each pair of stacked antennas nearly doubles the effective radiated power of the station.

The 6 meter band Power Dividers are made with low loss coaxial cables and high quality connectors. All other M2 Antennas Power Dividers are constructed with aluminum tubing or aluminum blocks and solid metal center conductors to make coaxial lines with air dielectric, so their losses are nearly immeasurable. These two-port and four-port Power Dividers feature aluminum brazed joints, machined end blocks and 'O' ring sealed coaxial connectors of the highest quality. Each M2 Antennas Power Dividers has less than 0.1 dB loss and handles 3 kW of RF power. Two-port dividers are used for a pair of Horizontal Omni Loops or a pair of Yagi antennas with equal length of 50 ohm low loss coaxial cables with Type N connectors. Two-port power dividers are also used in arrays of eight Yagis or multiples, to combine each pair of four antennas that are served by four-port Power Dividers.

ZeroFive 30/40 Meter Monoband Vertical with fold-over Sell \$175

The 40 or 30 meter Mono-Band 1/4 WAVE Vertical antenna is a heavy duty freestanding foldover vertical antenna. New \$469. Wide bandwidth means more time operating and less time stuck on a frequency your trap vertical is tuned for. Offers improved performance with a low takeoff angle for excellent DX performance. A built in Heavy duty foldover is the same one used on our big 43 foot vertical, allows for easy one person raising and lowering in bad weather or when not in use. Will handle full legal limit power with ease.

OVERALL HEIGHT–34 Feet
FOLDOVER MOUNT INCLUDED
MAX MOUNTING MAST SIZE 2 INCH OUTSIDE DIAMETER
BANDS OF OPERATION–40 Meters
POWER HANDLING–Full legal limit
WIND RATING–92 MPH no ice
SWR-1.5 or less across the whole band

Hy-Gain Ham IV Rotor and Controller SELL \$290

15 Sq. Ft. Wind Load, 800 in.-lbs. Turning Power, 2.063 in. Max. Mast, 120 Vac, Combo

25G Antenna Rotor Accessory Shelf SELL \$40

55G Tower Work Platform style (), Item is unused. Third-party built SELL \$150

The ROHN WP55G Snaps into place at any Tower level with No bolts required. This attachment fits the ROHN 55G Tower Series. These Accessories, along with your safety harness, provides a Safe Workspace Environment at any Tower Height. Rohn new is \$360



ROHN G-Series Wall Brackets HBUTVRO SELL \$190

ROHN G-Series wall brackets are designed to provide lateral support to 25G, 45G, or 55G towers at a position of 18 in. to 36 in. from a wall. They are manufactured from galvanized steel for maximum strength and durability. They are predrilled to accept 5/8 in. diameter connectors on a wall at either 16 in. or 24 in. spacing. New Price \$391

Tower bolts for 55G, 20 Nut/Bolts and 3 Bolts without nuts (\$40)

A few Masts, these are galvanized steel, longest is 10', 1 7/8 od, 1/4" thick

DXE-AS45-55 Rohn Tower Accessory Shelf NEW in box, unused SELL \$100

New \$166 DXE-AS455G is adjustable to fit ROHN 45G and 55G towers and Amerite -45 and -55 towers. This model accessory shelf mounts all of the rotators listed and features additional holes for mounting DX Engineering Thrust Bearings (DXE-TB300 and DXE TB400). These shelves are mounted with 3/16 in. stainless steel L-brackets and double stainless steel V-bolts at each tower leg. DXE-AS455G may be used anywhere in any 45 or 55 section for a rotator or as a bearing shelf, including as a Top Bearing Plate.

DX Engineering Tower Accessory Shelves are custom made by DX Engineering in two sizes and styles to fit different size ROHN and Amerite Towers. Made from 3/16 in. thick, laser-cut "304" Stainless Steel, each DXE Accessory Shelf comes with all stainless steel tower mounting hardware for long-lasting, durable strength. Both accessory shelves have four slotted holes (no drilling required*) to mount the most popular rotators from Yaesu, DX Engineering, M2 Antennas and Hy-Gain, and two additional holes are provided for rotator models with six mounting bolts. Rotator or positioner mounting bolts are not included with these plates; they are provided by the manufacturer with each rotator unit.

Palstar DL-1500M Auto-Cool Dummy Load, SELL \$140

Palstar DL150M Dummy Loads were developed to meet the need for a dummy load that allows more time for you to tune your high-power amplifier. Most dummy loads don't have the real-world power handling capability needed for today's high-power amplifiers. Add that they have 160 through 2-meter band coverage, and you have a very versatile dummy load!

Next-Generation Palstar DL150M Dummy Loads can handle up to 1,000 watts for up to 1 full minute! They handle 600 watts for 5 minutes and 300 watts at 100 percent duty cycle. The DL150Ms have thermostatically controlled dual-fan cooling, so the fans only run when needed.

Palstar DL150M features:

- * Frequency range: 1.0 to 150 MHz

- * Impedance: 50 Ohms plus/minus 5 percent

- * Built-in analog wattmeter

- * Dual power range: 0-500 Watts or 0-1,000 Watts
- * Dual internal 240 cfm fans
- * SO-329 coaxial input
- * 3-pin Amphenol DC power cable included (USA only)
- * Dimensions: 9 in. wide x 7 in. high x 14 in. deep
- * Weight: 14 lbs (6.4 Kg)

W2IHY EQPlus Audio Equalizer SELL \$150

New \$390 Adjustable Compressor gives your signal a serious boost in loudness. Increase talk power while your signal stays squeaky-clean. Adjustable Downward Expander provides ultra-fast and transparent background noise reduction. Limiter manages onboard levels and works in harmony with compressor for big, full, commanding audio. Convenient front panel. Interface up to 3 radios. Use the Dual-Band EQ for a finishing touch on your lows and highs. Effects Processor adds smooth bright presence to your signal.

The Plus in your transmit audio! Use EQplus to expand your W2IHY 8-Band EQ/Noise Gate. Connect one simple cable from your 8-Bander to EQplus and you're connected to world-class audio capabilities.

EQplus can be used as a stand-alone unit. If the onboard Dual-Band EQ meets your needs, put EQplus between your microphone and radio. If you find you'd like to have additional adjustability and control, you can always add a W2IHY 8-Band EQ later on.

Rack users: EQplus is a one-of-a-kind accessory that gives you unmatched capabilities in radio interfacing, impedance matching, level control and RF/audio isolation. Nothing else compares at any price.

W2IHY IPlus Audio Switch SELL \$125

New \$240 Imagine simply turning a switch to send your rack audio or W2IHY audio to one of three radios, and at the same time having the PTT, amplifier and speaker connections all ready to go. This is a no brainer for the rack audio enthusiast who just wants to switch and play. Connect it all up once and then forget it.

Use a Single Box to Route your Rack or W2IHY Audio Gear Output to Multiple Radios, Amplifier, and Speaker System.

iplus technology allows routing of your external Rack or W2IHY audio to 3 radios. No more disconnecting and reconnecting your rack to separate radios. Just select your radio and play! Separate level controls for each radio. Set it and forget it.

MAJOR FEATURE: RCA linear keying inputs from 3 radios. Select your radio, and your amplifier is connected and ready for that radio!

MAJOR FEATURE: RCA stereo audio inputs allows you to use 1 stereo or mono speaker system for all of your radio's receiver audio.

MAJOR FEATURE: Combination XLR / ¼" TRS audio input or 5-pin DIN audio input for total flexibility and compatibility with your balanced XLR, ¼" TRS, ¼" TS, or existing W2IHY cables.

MAJOR FEATURE: Audio Phase Reversal for proper AM audio asymmetry. A must for maximum AM modulation and quality!

2 iplus units may be connected together to control up to 5 radios!

Comes with erasable marker for labeling the 3-position radio switch

West Mountain Radio RigBlaster Advantage Digital Interface SELL \$60

New \$209 Operate your favorite digital mode program simultaneously with your favorite logging program using the RIGblaster's virtual

COMport Splitter software

Internal sound card generates audio completely independently from PC's sound card

Single plug and play USB cable connection to PC - no separate audio/rig control cables or power supply needed

Automatically mutes mic audio while transmitting digital modes

Includes Instant Setup Connectors and cables for microphone configuration

Front panel mounted transmit and receive audio controls with VOX delay control

Rig control interfaces for CAT, CI-V or DB9 on radio

High speed (50 wpm) CW keying output for keyboard CW and RTTY software

Signalink USB Integrated USB Sound Card SELL \$35

New \$100 Tigertronics brings the latest digital technology to amateur radio with its Signalink™ USB interfaces, jumper modules, and radio cables. DX Engineering carries all the Tigertronics products you need to operate in traditional modes—PSK31, RTTY, SSTV, and CW—or today's newest modes, including WSJT and MT63. Get the Signalink USB interface with low-noise sound card for clear, easy communication and then choose “plug and play” jumper modules and cables for Icom, Kenwood, Yaesu, and more. Own the digital realm with Tigertronics.

Virtually ALL sound card Digital and voice modes are supported by the Signalink™ USB. This includes today's hottest modes like FT8, FT4, JS8CALL, VarAC, VARA HF, VARA FM (Wide and Narrow), MSK144, PSK31, JT65, WSPR, FREEDV and EchoLink, as well as traditional modes such as RTTY, SSTV and CW. Performance on all modes has been optimized by the use of special low-noise parts and careful design techniques, while ease of operation is provided by front panel controls that let you adjust your Transmit Audio, Receive Audio and Transmit Delay "on the fly".

The Signalink™ USB works with virtually ALL radios and can be attached to the Mic jack, Data Port or Accessory Port. Most customers will want to attach the unit to the back of the radio (Data or Accy Port), as this will allow the microphone to stay plugged in. A wide selection of Fully assembled radio cables are available for virtually all common base and mobile radios, as well as a number of Icom, Kenwood, Yaesu, Baofeng, Wouxun and similar HTs. A special un-terminated radio cable is available for radios that use a non-standard connector, or for other applications when you want to build your own radio cable.

Wall Mounted Copper Grounding Busbar SELL \$25

This is a high conductive copper ground bar set, including one copper plate, two SM40 polyester standoff Insulators, two stainless steel brackets, 10 sets stainless steel washer& bolts .

MFJ-407D Deluxe Electronic Keyer SELL \$40

Electronic Keyer, Deluxe, Curtis Iambic Type, Built-in Speaker, Tune Switch, Speed Control, 9V Battery or External 12 Vdc

They feature tunable code speed, code weight, side tone frequency, and they support both direct and grid block keying outputs. Plugging in a dual paddle key lets you use the iambic

mode. In this mode, you can insert a dot before a dash finishes or insert a dash before a dot finishes. Also, squeezing both paddles generates dots automatically and dashes manually. Or, you can use a straight key and manually generate your own dots and dashes.

Use the automatic mode with a single or dual paddle and generate dots and dashes automatically by pressing the paddle. You can switch into a semi-automatic bug mode to generate dots automatically and dashes manually, or you can use a straight key and manually generate your own dots and dashes. You also get dot-dash memory, self-completing dots and dashes, jam-proof spacing, and instant-start keying. Select type A or type B keying to match your sending style.

Weight control lets you adjust your dot-dash space ratio to make your signal distinctive to bust through pile-ups, and you can also compensate for the turn-on delay of your transmitter. The MFJ 407D Curtis deluxe electronic keyers have a tune switch for adjusting your transmitter or antenna tuner. They are RF-proof, feature a built-in speaker for side tone, and key solid-state and tube style transmitters.

MFJ-418 Pocket Size Morse Code Tutor (\$25)

Morse Code Tutor, Pocket Size, LCD Readout, 3-60 WPM Code Speed Range, Built-in Speaker

MFJ-554 Classroom Code Practice Oscillator (\$30)

Code practice oscillator is designed for demanding classroom use and abuse. It produces a true pure sinewave sidetone with no trace of harsh keyclicks. Delivers full 1 watt into built-in 3" speaker -- fills an entire room. Low distortion -- less than .2% total harmonic distortion from its BTL (Bridge-Tied-Load) amplifier. Volume control, 400-1000 Hz tone control, on/off switch, power on LED, 1/4 inch key jack, 3.5mm external speaker jack uses 12 VDC. All metal enclosure. Works with 2 wire keys.