

PVRC Newsletter

June

Newsletter Editor: John K3TN jpescatore@aol.com

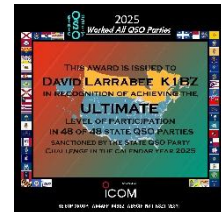
Website: <http://www.pvrc.org>

Meeting Info: <http://www.pvrc.org/chapters.htm>

Facebook: <https://www.facebook.com/groups/PotomacValleyRadioClub/>

President's Letter – Bill K3WA

I'll start this letter by asking you all to congratulate Dave K1BZ on his award for achieving the **ULTIMATE LEVEL OF PARTICIPATION IN 48 OF 48 STATE QSO PARTIES** sanctioned by the State QSO Challenge in 2025. In the maritime world the signal flags BZ represent Well Done! BZ Dave.



The good words and praise extend to each and every one of you – the members of PVRC. Your willingness to devote your time keeping butts in chairs for contests, even when conditions are less than favorable, make all of us winners. The volunteer efforts of our leadership team including our chapter chairs, the wisdom of our Trustees, and the generosity of your donations fund our club's efforts and outreach lead the charge. That's the PVRC way.

We all know that PVRC is the winningest contest club in the USA – thanks to your efforts. PVRC finished #1 in the North America large club category in the 2015 DX Marathon. Thanks to the 115 PVRC members who submitted scores for PVRC's entry in the DX Marathon club challenge.

We are near the end of the 2025-2026 contest season, but we're not quite done yet. We have a few more this month to end the 2025-2026 contest season. Let's get out there and make some noise.

On a personal note, I have just relocated from Pittsboro, North Carolina to Westminster, Maryland. I look forward to meeting many more of you in the near future.

Lastly, please join me in congratulating Steve Worth, NC4SW as the new Chairman of the PVRC NC chapter.

GO PVRC! 73 and have fun... Bill K3WA

41st Annual W3LPL Open House: Saturday 20 June – Frank W3LPL

The Annual W3LPL Open House will take place on Saturday June 20th at noon, rain or shine. NCDXA and PVRC members and their guests are welcome. Food will be available on site from noon to 2 p.m.

PVRCers (and a few guests) at Hamvention 2026



PVRC Officers:

President:	K3WA	Bill Axlerod
Vice President:	N0YY	Rick Heinrich
Vice President:	NN3W	Rich DiDonna
Secretary:	NC4SW	Steve Worth
Treasurer:	WA3AER	Ted Bauer

Trustees:
K3MM, AA3S, K2AV, W4NF, W3LPL, N3KN, N8II, W3LL, N3QE

PVRC Charter Members (all SK):
W3GRF, W4AAV, W4KFC, N0FFZ, W4LUE, W7YS, VP2VI/W0DX, W3IKN, W4KFT. W4RQR, W4MKM, W4BFO, W4CC, W4IA

Newsletter Editor: John K3TN jpescatore@aol.com

PVRC Website: <http://www.pvrc.org>

PVRC Meeting Info: <https://www.pvrc.org/pvrc-chapters/>

PVRC on Facebook: <https://www.facebook.com/groups/PotomacValleyRadioClub/>

PVRC Reunion On The Air 2026

OVERVIEW

Wednesday 10 June 4 to 8 PM

Pre Reunion Zoom Gathering 4 to 5 PM

CW 5 to 6 PM

RTTY 6 to 7 PM

SSB 7 to 8 PM

Thursday 11 June 6 to 9 PM

RTTY 6 to 7 PM

CW 7 to 8 PM

SSB 8 to 9 PM

Friday 12 June 7 to 11 PM

SSB 7 to 8 PM

CW 8 to 9 PM

RTTY 9 to 10 PM

Post Reunion Zoom Meeting 10 to 11 PM

Exchange

A PVRC member's exchange is the year you joined PVRC, your name, your state/country, and your callsign when you joined PVRC

The UDC is published on N1MM+ web site

The Call History is prepared and will be published just before the reunion to ensure all new members are included

Meet and Greet Zoom Sessions

We will hold two meet-and-greet Zoom meeting sessions. The first is at 4PM on Wednesday 10 June and the second Friday 12 June at 10 PM after the third session. The link for the Zoom meeting will be distributed on the PVRC Reflector and our web site.

Please see the PVRC website for details.



2026 North American CW Weekend Jun 12-14 – Don W4ZYT

It's not too late to join your fellow CW enthusiasts for the North American CW Weekend this year! As in the past, the Weekend is primarily aimed at those amateur radio operators

with a particular interest in Morse code (CW) operation - FOC, CWOPS, SKCC, FISTS - but anyone with an interest in Morse code communication is welcome.

We are delighted to welcome regulars back, and look forward to meeting some new players.

There is a nominal registration of \$25 per couple or \$15 per single person. This will help defray costs and fees. Any excess will be donated to the CWOPS Scholarship fund. Please send your check, made out to Don Lynch W4ZYT at
1517 West Little Neck Road
Virginia Beach, VA 23452-4717

QUESTIONS/INQUIRIES: Email any questions to Don at: w4zyt.don@gmail.com

Event Summary: Hotel Rooms
North American CW Room Block
Start Date: Thursday, June 11, 2026
End Date: Monday, June 14, 2026
Last Day to Book at the Group Rate: Friday, May 15, 2026

Hotel:
Fairview Park Marriott (This is the usual for the past several years)
3111 Fairview Park Drive
Falls Church, VA 22042
Phone: 703-849-9400
Reservations: 800-228-9290 (Event is: North American CW Weekend)
Rate: \$ 129.00 plus taxes/night (Friday/Saturday)

Here is the program:

There will be a hospitality suite between 1800-2400 on Friday and Saturday with refreshments and snacks available, plus plenty of collegiality and good conversation.

Pizza - Friday Evening (6/12) at 1800
Pines of Florence (New this year!)
6852 Old Dominion Dr,
McLean, VA 22101 .
Salad, beverage (non-alcoholic), unlimited pizza. Alcohol available.
Dress casual. Individual checks

Brunch – Saturday (6/13) from 0900 to 1200
Home of Nina Lane and Jim Talens (K4NML and N3JT)
6017 Woodley Road
McLean, VA 22101 Phone 703-241-1144

Dinner - Saturday Evening (6/13) from 1800 until...
Metro 29 Diner
4711 Lee Highway
Arlington, VA 22207
703-528-2454

Don't be put off by the "Diner" moniker. Take a look at the menu at their website at <https://metro29diner.com/>. This is an informal place with a class kitchen and a full selection of meal options which should suit every taste. Cocktails, beer, and wine are available. Dress casual. Individual checks.

We are looking forward to a nice weekend and good participation. This is a nice time of year in the DC area, and there are plenty of shopping or other places of interest to visit in your free time.

Mike KA4RRU and Steve N2FT Visit WB4BMQ

Steve helped Mike pick up a used antenna from WB4BMQ in Boaz Alabama on an overnight road trip. We were impressed by Loyd Richey's shack which features a 189 foot rotating Luzo self-supporting tower. (*Versions of that behemoth used to be the star of the show at Dayton every year – check out WB4BMQ's [QRZ page](#) for installation photos. K3TN*)



KA4RRU, WB4BMQ, N2FT



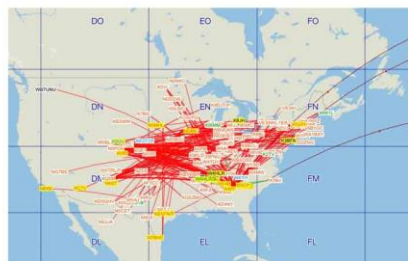
The behemoth

PVRC 6 Meter DXCC Standings – Frank W3LPL

Below are the 6M DXCC totals for PVRC members, transcribed from the ARRL [DXCC data](#) as of the 20th of each month or so. Thanks to Frank for the data each month to make this a regular feature. Please report any omissions or errors to [Frank](#).

CALL	DXCC	CALL	DXCC	CALL	DXCC
N4BAA	190	K5EK	140	ZP6CW	116
K1HTV	181	N4TL	134	K1GG	115
AE3T	174	KG7H	133	N4DB	113
W3UR	173	K4SN	131	W3EKT	111
W4DR	173	N3OC	128	W4VIC	111
W3BTX	172	N3NT	127	K5ESW	111
W3LPL	169	W0VTT	126	K3AJ	110
AB3CV	164	W3XY	126	W4PK	109
K4SO	159	K3XA	125	K6ND	107
W3IP	157	K5VIP	124	W2YE	106
W3KX	154	KM3T	123	N4VA	106
W3LL	152	N4PY	123	N3DB	103
K4CIA	152	N4JQQ	123	W3OR	103
N4MM	152	W3DF	121	K3ZO	103
N2QT	150	AK3E	120	W4FQT	102
K3SX	148	N3MK	117	W3XO	100
WX4G	140	K3WC	117	W4TJ	100

Six Meter DX



Guide

Membership News – Steve NC4SW

Chapter leaders please remember to complete the [Meeting Attendance Report](#).
Members can check and update their roster details via the [Roster Lookup](#).

Upcoming Contests – from [WA7BNM](#)

June 2026

+ ARRL Inter. Digital Contest	1800Z, Jun 6 to 2400Z, Jun 7
+ PVRC Reunion	2100Z-2400Z, Jun 10
+ PVRC Reunion	2200Z, Jun 11 to 0100Z, Jun 12
+ PVRC Reunion	2300Z, Jun 12 to 0200Z, Jun 13
+ ARRL June VHF Contest	1800Z, Jun 13 to 0259Z, Jun 15
+ All Asian DX Contest, CW	0000Z, Jun 20 to 2400Z, Jun 21
+ His Maj. King of Spain Contest, SSB	1200Z, Jun 27 to 1200Z, Jun 28
+ ARRL Field Day	1800Z, Jun 27 to 2100Z, Jun 28

RED – scores count towards PVRC 5M Awards or Challenge Program

Editor’s Last Word – John K3TN

Thanks to N2FT, W4ZYT, and W3LPL for contributions to this issue of the PVRC newsletter.

It was nice to have many eyeball QSOs at Hamvention and to see increasing levels of youth participation in the Contesting forum and activities. The Hope hotel could use a refresh and I sure would like to see Ohio finish the seemingly endless construction on I-70 east of Columbus.

The quality and usefulness of the PVRC newsletter depends on contributions from members. If you have photos from club meetings, screenshots of new contest software, or writeups on station improvements or contest war stories, send them in any format to [jpescatore at aol dot com](mailto:jpescatore@aol.com).

From the PVRC Treasurer – Ted WA3AER

PVRC has chosen not to implement an annual dues requirement. We depend on the generosity of all our club members to finance our annual budget. In addition, active PVRC members are expected to participate and submit logs for at least two PVRC Club Competition contests per year.

When contemplating your donation to PVRC, each member should consider the benefit you are receiving from PVRC and its many opportunities for your personal growth in our wonderful hobby, then donate accordingly.

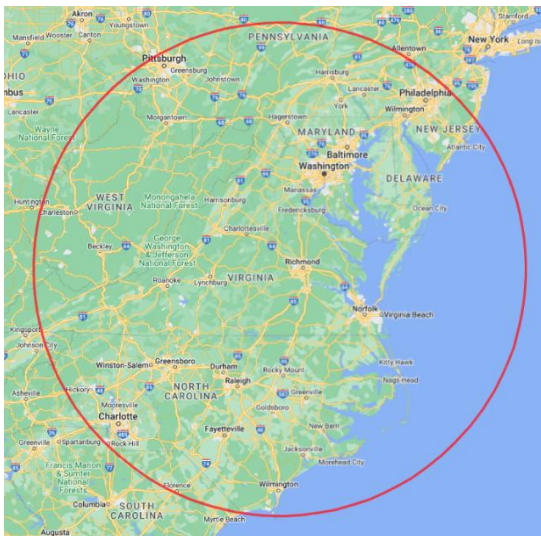
Direct donations to PVRC via Credit Card or PayPal may be made by clicking this "Donate" button and clicking the next Donate button that appears on your screen:



Donations to PVRC are not tax deductible

Eyeball QSO Directions

The latest info on local club meetings and get togethers will always be sent out on the [PVRC reflector](#) and posted on the PVRC [web site](#).



Now a Word From Our Sponsors

PVRC doesn't ask for dues, but the Club does have expenses. You can also support the Club by buying from the firms listed who advertise in the newsletter!



Your source for DX News!

Get a free two week trial of The Daily DX and The Weekly DX by sending a request to bernie@dailydx.com.

The Daily DX
3025 Hobbs Road
Glenwood, Maryland 21738
Phone: 410-489-6518



PVRC QSL Cards
by
LZ1JZ QSL Print



GREEN HERON ENGINEERING LLC

(585) 217-9093
www.greenheronengineering.com

RT-21 DIGITAL ROTATOR CONTROLLERS
Unmatched Performance for any Rotator

RT-21



RT-21D



RT-21 AZ/EL



Rotator Packages



FREE Shipping for PVRC Members
At Checkout Enter Coupon Code "PVRC"

Heavy Duty Custom Mast Clamps
-for G-2800 and Orion



Wi-Fi Option
-control your rotator from any web browser device

GH EVERYWARE WIRELESS CONTROLS

- Internet access for switches and rotators
- Eliminate cables and tethered control boxes
- Create customized on-screen controls
- Great circle maps

GH Everywhere Base and Remote

- USB and wireless relay controls
- Utilizes your existing antenna switches



Select-8 Wireless Remote Coax Switch

- Built-in GHE Wireless
- Powered through the coax
- Tower leg Mount
- Amphenol RF connectors








Make DX Engineering Your Field Day Headquarters!

You'll find absolutely everything you need for a successful ARRL Field Day at one source—DX Engineering. Shop from a huge selection of gear from leading manufacturers:

- Transceivers
- Bandpass filters
- Portable antennas
- Solar panel/charge controller/battery packages
- Antenna analyzers
- Headsets, speakers, and microphones
- DX Engineering high-visibility coaxial cables
- Folding chairs, canopy shelters, apparel, much more

Most importantly, you'll receive knowledgeable customer support from active hams who have decades of Field Day experience, plus the easiest ordering and fastest shipping in the industry. We hope to hear you on the air!



Order by Phone

800-777-0703 Country Code: +1
9 am to midnight ET, Monday-Friday
9 am to 5 pm ET, Weekends



Order Online

www.DXEngineering.com
Free Shipping on Qualifying Orders
Request a Free Catalog



Tech Support

330-572-3200
DXEngineering@DXEngineering.com
9 am to 7 pm ET, Monday-Friday
9 am to 5 pm ET, Saturday

DX[®]
ENGINEERING

RigExpert

VA6AM
TRIPLIXERS-DIPLIXERS-FILTERS

HEIL
HAM RADIO

BioennoPower

SPOILTENNA™

Make the Change to a More Satisfying Ham Radio Purchasing Experience

One Amplifier, Every Radio

ELECRAFT DELIVERS ACROSS THE BOARD

Precision-engineered solid-state amplifiers built for performance and flexibility, Elecraft integrates seamlessly with a broad range of transceivers. It's the power solution that elevates your entire station, regardless of what radio you choose.

KPA1500 Amplifier

- 1500 W
- Very compact high-power design
- Fast, silent PIN diode T/R switching
Instant band changes with no relays
- Dual antenna ports with built-in ATU
- 160–6 meters



KPA500/KAT500 PowerCombo

- 500 W
- Complete PowerCombo (amplifier + ATU)
- Instant RF-based band switching
- Rugged internal linear power supply
- KAT500 auto tuner with up to 10:1 matching range
- Smart antenna switching
- 160–6 meters

HAM RADIO OUTLET®

WWW.HAMRADIO.COM

Family owned and operated since 1971



IC-9700 | All Mode Tri-Band Transceiver

• VHF/UHF/1.2GHz • Direct Sampling Now Enters the VHF/UHF Arena • 4.3" Touch Screen Color TFT LCD • Real-Time, High-Speed Spectrum Scope & Waterfall Display • Smooth Satellite Operation



IC-PW2 | HF-50 MHz 1kW Linear Amplifier

• 1kW Output Full Duty Single Operator Two Radios (SO2R) • Built-in Automatic Antenna Tuner • Detachable Controller with Touch Screen Display • 2x6 Automatic Antenna Selector - 2 Radio Inputs & 6 Antenna Connections



IC-V3500 | 144MHz FM Mobile

• 65W of Power for Long Range Communications • 4.5 Watts Loud & Clear Audio • Modern White Display & Simple Operation • Weather Channel Receive & Alert Function



LE version available!

IC-7760 | HF150MHz All Mode Transceiver

• New Design-Remote Control Head & Separate RF Deck • Dual Independent Receivers, Spectrum Scope & Waterfall • 200 Watts Output 100% Duty Cycle • Flexible Remote Operation Capabilities



IC-705 | HF/50/144/430 MHz All Mode Transceiver

• RF Direct Sampling • Real-Time Spectrum Scope and Waterfall Display • Large Color Touch Screen • Supports QRP/QRPP • Bluetooth® and Wireless LAN Built-in



ID-50A | VHF/UHF D-STAR Portable

• High Visible LCD with Backlight Function • Find Nearby Repeaters with the Built-In GPS • Easy D-STAR Settings for Beginners • Voice Recorder Function • Share Pictures in DV Mode



IC-7300MK2 | HF/50MHz All Mode Transceiver

• HDMI™ Port for External Display • RX-ANT Connectors for Band Pass Filters, Preamps & Receiving Antennas • Built-In CW Decoder • APF (Audio Peak Filter) for CW Signals



IC-7100 | All Mode Transceiver

• HF/50/144/430/440 MHz Multi-band, Multi-mode, IF DSP • D-STAR DV Mode (Digital Voice + Data) • Intuitive Touch Screen Interface • Built-in RTTY Functions

IC-V86 | VHF 7W HT

• 7W Output Power Plus New Antenna Provides 1.5 Times More Coverage • More Audio, 1500 mW Audio Output • IP54 & MIL-STD 810G—Rugged Design Against Dust & Water • 19 Hours of Long Lasting Battery Life • 200 Memory Channels, 1 Call Channel & 6 Scan Edges



Two versions available!

IC-7610 | HF/50 MHz All Mode Transceiver

• Large 7-inch color display with high resolution real-time spectrum scope and waterfall • Independent direct sampling receivers capable of receiving two bands/two modes simultaneously



IC-2730A | VHF/UHF Dual Band Transceiver

• VHF/VHF, UHF/UHF simultaneous receive • 50 watts of output on VHF and UHF • Optional VS-3 Bluetooth® headset • Easy-to-See large white backlight LCD • Controller attachment to the main Unit



IC-T10 | Rugged 144/430 MHz Dual Band

• Disaster Ready - Excellent Fit for Your Emergency Bag • Loud Audio - New Speaker Design • Long Battery Life - Up to 11 Hours • FM Broadcast & Weather Channels



IC-R8600 | Wideband SDR Receiver

10 kHz to 3 GHz Super Wideband Coverage • Real-time Spectrum Scope w/Waterfall Function • Remote Control Function through IP Network or USB Cable • Decodes Digital Incl P25, NXDN™, D-STAR • SD Card Slot for Receiver Recorder



ID-5100 AD | VHF/UHF Dual Band Digital Transceiver

• Analog FM/D-Star DV Mode • SD Card Slot for Voice & Data Storage • 50W Output on VHF/UHF Bands • Integrated GPS Receiver • AM Airband Dualwatch

ID-52A | VHF/UHF D-STAR Portable

• Bluetooth® Communication • Simultaneous Reception in V/V, U/U, V/U and DV/DV • Enriched D-STAR® Features Including the Terminal Mode/Access Point Mode • UHF (225~374.995MHz) Air Band Reception

ID-52A Plus version available!



5 Ways to Shop!

- RETAIL LOCATIONS – Store hours 10:00AM - 5:30PM - Closed Sunday
- PHONE – Toll-free phone hours 9:30AM - 5:30PM
- ONLINE – WWW.HAMRADIO.COM
- FAX – All store locations
- MAIL – All store locations

ICOM®

FOLLOW HRO ON SOCIAL MEDIA



twitter.com/HamRadioOutlet
facebook.com/HROHamRadioOutlet
instagram.com/HamRadioOutlet
youtube.com/HamRadioOutlet

HAM RADIO OUTLET®

WWW.HAMRADIO.COM

***Free Shipping and Fast Delivery!**



FTDX101MP | 200W HF/50MHz Transceiver

• Hybrid SDR Configuration • Unparalleled 70 dB Max. Attenuation VC-Tune • New Generation Scope Display 3DSS • ABI (Active Band Indicator) & MPVD (Multi-Purpose VFO Outer Dial) • PC Remote Control Software to Expand the Operating Range • Includes External Power With Matching Front Speaker



FTDX10 | HF/50MHz 100 W SDR Transceiver

• Narrow Band and Direct Sampling SDR • Down Conversion, 9MHz IF Roofing Filters Produce Excellent Shape Factor • 5" Full-Color Touch Panel w/3D Spectrum Stream • High Speed Auto Antenna Tuner • Microphone Amplifier w/3-Stage Parametric Equalizer • Remote Operation w/optional LAN Unit (SCU-LAN10)



FT-991A | HF/VHF/UHF All Mode Transceiver

Real-time Spectrum Scope with Automatic Scope Control • Multi-color waterfall display • State of the art 32-bit Digital Signal Processing System • 3kHz Roofing Filter for enhanced performance • 3.5 Inch Full Color TFT USB Capable • Internal Automatic Antenna Tuner • High Accuracy TCXO



FTDX101D | HF + 6M Transceiver

• Narrow Band SDR & Direct Sampling SDR • Crystal Roofing Filters Phenomenal Multi-Signal Receiving Characteristics • Unparalleled - 70dB Maximum Attenuation VC-Tune • 15 Separate (HAM 10 + GEN 5) Powerful Band Pass Filters • New Generation Scope Displays 3-Dimensional Spectrum Stream

FT-710 Field version also available!



FT-710 Aess | HF/50MHz 100W SDR Transceiver

• Unmatched SDR Receiving Performance • Band Pass Filters Dedicated for the Amateur Bands • High Res 4.3-inch TFT Color Touch Display • AESS: Acoustic Enhanced Speaker System with SP-40 For High-Fidelity Audio • Built-in High Speed Auto Antenna Tuner



FT-891 | HF+50 MHz All Mode Mobile Transceiver

Stable 100 Watt Output • 32-Bit IF DSP • Large Dot Matrix LCD Display with Quick Spectrum Scope • USB Port Allows Connection to a PC with a Single Cable • CAT Control, PTT/RTTY Control



FT-3185RASP | Heavy-Duty 85W 2M FM Transceiver

• Massive Heatsink Ensures Reliable 85W RF Power • Super-DX Function Increases Receiver Sensitivity & Weak Signal Reception • 221 Memory Channels • Large 6-Character Alpha-Numeric Display



FTM-150RASP | 2M/430MHz FM True Dual Band Xcvr

• Dual Receivers Allowing (V+V, U+U, V+U, U+V) Operation • 55W VHF & 50W UHF • Heavy Duty Heat Sink w/Funnel Air Convection Conductor • Front & Main Body Speaker for 6W High Quality Audio



FTM-510DRASP C4FM/FM 144/430MHz Dual Band Xcvr

• New Super-DX & ASP (Audio Digital Signal Processor Unit) • True Dual Bank Receive (V+V/U+U/V+U+V) • C4FM/C4FM Digital D-D Dual Receive • 2.4" High-Res Full-Color Touch-Panel Display • Wireless Operation Capability with Optional Bluetooth® Headset



FTX-1 Optima | HF/50/144/430MHz All Mode SDR Xcvr

• Detachable Field head For QRP SOTA/POTA Adventures • Attach Field Head to SPA-1 For 100 Watts (Base Operations) • SPA-1 Includes Internal HF Antenna Tuner • SSB, CW, AM, FM and C4FM Digital



FTX-1 Field | HF/50/144/430MHz All Mode SDR Xcvr

Compact QRP SOTA/POTA Xcvr (8.4"W, 3.5"H, 2.2"D) • 6W (5W for QRP) • Includes 6400mAh High Capacity Li-ion Battery • SSB, CW, AM, FM and C4FM Digital • 10W of Power w/External Power Supply • Upgradable to 100W with Purchase of SPA-1



FT-70DR C4FM/FM 144/430MHz Xcvr

• System Fusion Compatible • Large Front Speaker delivers 700 mW of Loud Audio Output • Automatic Mode Select detects C4FM or Fm Analog and Switches Accordingly • Huge 1,105 Channel Memory Capacity • External DC Jack for DC Supply and Battery Charging

FT-5DR

C4FM/FM 144/430 MHz Dual Band

• High-Res Full-Color Touch Screen TFT LCD Display • Easy Hands-Free Operation w/Built-In Bluetooth® Unit • Built-In High Precision GPS Antenna • 1200/9600bps APRS Data Communications • Supports Simultaneous C4FM Digital • Micro SD Card Slot



VX-6R | VHF/UHF Dual Band Hand-Held

• Big-Radio Features in a Compact Package • Wide-band Receiver Coverage for Catching All the Action! • 900-Channel, 24-Banks Memory System • Outdoor-Ready Features including Waterproof Rating • Smart Search Automatic 31-Channel Scanning/Loading System



5 Ways to Shop!

• RETAIL LOCATIONS – Store hours 10:00AM - 5:30PM - Closed Sunday

• PHONE – Toll-free phone hours 9:30AM - 5:30PM

• ONLINE – WWW.HAMRADIO.COM

• FAX – All store locations

• MAIL – All store locations

YAESU
The radio

ANAHEIM, CA
(800) 854-6046

PORTLAND, OR
(800) 765-4267

PHOENIX, AZ
(800) 559-7388

MILWAUKEE, WI
(800) 558-0411

WOODBIDGE, VA
(800) 444-4799

WINTER SPRINGS, FL
(800) 327-1917

SACRAMENTO, CA
(877) 892-1745

DENVER, CO
(800) 444-9476

PLANO, TX
(877) 455-8750

NEW CASTLE, DE
(800) 644-4476

SALEM, NH
(800) 444-0047

ATLANTA, GA
(800) 444-7927