

# UNIVERSAL RADIO - Quality Communications Equipment Since 1942

## PORTABLE RECEIVERS



Universal Radio offers over forty portable receivers from \$40 to \$300. We have the right worldband radio for any budget. Our informative **FREE** catalog fully describes, illustrates and prices all models. Universal also carries used and reconditioned radios. Shown: CountyComm GP-5/SSB, Sangean ATS-909X and Grundig Satellit 750.

## COMMUNICATIONS RECEIVERS



Universal Radio carries a wide selection of new and used conventional communications receivers plus SDR radios.

## WIDEBAND RECEIVERS

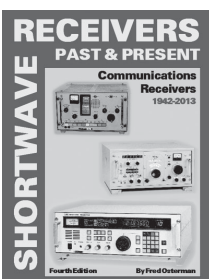


Universal Radio carries a broad selection of wideband and scanner receivers. Alinco, AOR, Icom, Bearcat and Whistler models are offered in both portable and base configurations. The game-changing Icom IC-R8600 is shown right.

## COMMUNICATIONS BOOKS

### ● Shortwave Receivers Past & Present - Comm. Receivers 1942-2013 By F. Osterman

A comprehensive guide to tabletop shortwave receivers of the last 70 years. Over 1700 models and 1200 variants from 360 manufacturers presented with over 1800 photos. Huge hardbound, 800 page Fourth Edition. ©2014. #0004 \$49.95



### ● Guide to Utility Stations By J. Kligenfuss

The definitive guide to shortwave utility stations including: CW, SSB, FAX and RTTY (including latest modes). Over 8800 listings on 540 pages. Recommended. #6775 \$59.95

### ● Shortwave Frequency Guide By J. Kligenfuss

Contains 13,500 clearly arranged entries for shortwave broadcast and utility stations worldwide. 370 p. #5142 \$49.95

● **Buying A Used Shortwave Receiver** By F. Osterman  
An affordable guide to 100 popular portable and tabletop shortwave radios. Photo, specifications, features, ratings and values. Fourth Ed. 78 p. #0444 \$5.95

### ● World Radio TV Handbook

All shortwave broadcast stations organized by country with schedules, addresses, power, etc. #2018 \$44.95

### ● Discover DXing! By J. Zondlo

An introduction to DXing AM, FM and TV. #0009 \$6.95

### ● Joe Carr's Loop Antenna Handbook

Here is the low-down on all types of easy-to-build loop antennas for listening and amateur use. #0016 \$19.95

### ● Listening to Longwave

A great introduction the world below 500 kHz. #0024 \$6.95

### ● Grundig Satellit - All Models in Word and Picture

Details and history for each famous Satellit. #2591 \$19.95

### ● ARRL Handbook for Radio Communications

The technical reference for hams and shortwave listeners. Over 1280 pages. #6114 \$44.95

### ● ARRL Antenna Book for Radio Communications

The definitive antenna book. 992 p. #6523 \$44.95

### ● Worldwide Listening Guide

Listen to the world in all formats via podcast, satellite, Internet, AM, FM, shortwave and WiFi. 8th Ed. #6521 \$27.95  
U.S. orders under \$50 ship for \$6.95, under \$100 for \$8.95.

## AMATEUR TRANSCEIVERS



Universal Radio is your authorized dealer for all major amateur radio equipment lines: Alinco, CommRadio, Kenwood, Icom, Yaesu, TDXONE, TYT and Wouxun.

## www.universal-radio.com

- Informative on-line Catalog
- Specials and Close Outs
- Used Equipment Listing
- Historical Radio Archives

## www.DXing.com

- References and resources
- Shortwave Receiver Survey

**Universal Radio, Inc.**  
651-B Lakeview Plaza Blvd.  
Worthington, OH 43085

► 800 431-3939 Orders  
► 614 866-4267 Information  
► dx@universal-radio.com

- ✓ Established in 1942.
- ✓ All major lines.
- ✓ Visa, Master & Discover.
- ✓ Used equip. list available.



## HUGE FREE CATALOG

Universal Radio's huge and informative catalog covers everything for the shortwave, amateur and scanner enthusiasts. With prices, photos and full descriptions. Also available on-line at: [www.RFfun.com](http://www.RFfun.com)  
★ **FREE** to North American addresses.