HIGH-PERFORMANCE COMMUNICATION RECEIVERS FOR COMMERCIAL AND GOVERNMENTAL APPLICATIONS

Wide-band signal detection, monitoring, voice decoding, recording and playback solutions!

BORDER PATROL

digital modes

TETRA
DMR
NXDN
D-STAR
DPMR
APCO 25
YAESU
ALINCO
D-CR

MONITORING OF TRANSPORTS COMMUNICATIONS



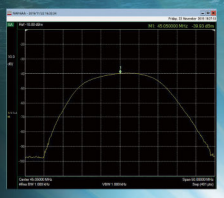
NEW

AR5700D
DIGITAL COMMUNICATIONS RECEIVER

- 9kHz - 3.7GHz
- Analog + digital modes
- 0.01ppm frequency stability with optional GPS unit
- I/Q output & AR-IQ-III software comes standard
- High performance spectrum scope via PC
- 15MHz wide IF output to connect to external IF recorders, signal and spectrum analyzers.
- 10MHz reference input
- Full control command set for system integrators
- Optional Ethernet controller



AR-IQ-III Software



15MHz wide IF OUT viewed on external spectrum analyzer.



AR5001D
COMMUNICATIONS RECEIVER

- 40kHz - 3.15GHz
- All analog modes
- +/-1ppm frequency stability
- 15MHz wide IF output to connect to external IF recorders, signal and spectrum analyzers.
- 10MHz reference input
- Full control command set for system integrators
- Optional APCO 25 decoder
- Optional I/Q output & AR-IQ-III software
- Optional Ethernet controller

AEROSPACE SIGNALS

AOR

Quality Made in Japan!



AR6000
COMMUNICATIONS RECEIVER

- 9kHz - 6GHz
- All analog modes
- +/-0.1ppm frequency stability
- 15MHz wide IF output to connect to external IF recorders, signal and spectrum analyzers.
- 10 MHz reference input
- Full control command set for system integrators
- Optional APCO 25decoder
- Optional I/Q output & AR-IQ-III software
- Optional Ethernet controller

BROADCAST & COMMUNICATIONS INDUSTRY



AR2300
BLACK-BOX RECEIVER

- 40kHz - 3.15GHz
- All analog modes
- +/-1ppm frequency stability
- 15MHz wide IF output to connect to external IF recorders, signal and spectrum analyzers.
- 10MHz reference input
- Full control command set for system integrators
- Optional APCO 25decoder
- Optional I/Q output & AR-IQ-III software
- Optional Ethernet controller

EVENT SAFETY

www.aorja.com

Some restrictions apply for digital modes decoding.
Specifications are subject to change without notice nor obligation.