

Crown Broadcast's Receiver for Translators & EAS



Front View

- Standard DSP Based Triple Tuner (AM/FM/WR/SB)
- Composite Output
- Built-In Remote Control Via Internet
- Frequency Agile on all tuners
- RDS/Encoder Decoder
- Stereo Generator
- 5-Year Warranty
- 24/7 Service Support
- Optional Upgrade to Modulation Analyze

Best-in-class AM/FM/WR broadcast receiver specifically designed to fill multiple needs. The RFBA comes standard with 3 receivers built into a 1-RU chassis. The RFBA is configurable to accommodate any mix of FM and AM stations plus WR. The RFBA is a simple-to-deploy, highly sensitive fully DSP-based monitor system that will provide best-in-class performance while maintaining a competitive price point. Fully frequency agile in all receivers via front panel display makes the RFBA the perfect choice for all of your receiving needs for use as a translator receiver, EAS monitor, or on-air monitor.



Rear View

Product Specifications

FM Specifications

Tuning Range
Antenna Input BNC 50 Ohm
Sensitivity 0.94 uV (30d SINAD)
Frequency Response
Distortion 0.05% THD
Maximum S/N
Line Output
Adjacent Channel Rejection
Stereo Separation>50dB
RDS Encoder/Decoder
Carrier Display Indicated
Modulation Display Indicated
Power Display Indicated
AM Specifications
Tuning Range
Antenna Input BNC 50 Ohm
Sensitivity 8 uV (20dB SINAD)
Selectivity 75 dB
Distortion 0.10% THD
S/N @ 100% modulation 70 dB