

# Audio, Stereo Generators, Processors, Receivers, Monitors, RDS

**Omega FM**

Digital FM on-air processor/generator. Front panel or software set-up. Excellent specifications.

**255**

Triband-PWM FM stereo processor for contemporary music formats. Gated AGC, 3-band compression and limiting; unique "spectral loading" feature for a high-impact, aggressive sound.

**250**

Stereo-FM programmable multiband processor. Gated AGC, 5-band compression and EQ, split-spectrum limiting, all with effortless PWM gain control. Local (or optional remote) control of 5 pre-programmable processing presets.

**260**

Multifunction FM / TV-sound processor. This simple stereo compressor / limiter with AGC is ideal for protecting transmitters, satellite uplinks, land-lines, TV feeds, etc. Split-spectrum processing employs effective PWM dynamic control.

**530**

A frequency-agile, wideband FM monitor with very linear demodulation. Off-air tunable with direct transmitter sample input. Also available in European version.

**540**

SCA monitor / demodulator for use with FM modulation monitors for checking subcarrier (SCA) performance. Available with optional RS-232 interface for analysis of RDS subcarriers via IBM® compatible personal computer.

**716**

Audio Processor / Stereo Generator. Full details on separate catalog page.

**510**

RDS / RBDS decoder / reader. Provides front-panel LCD display of data. Built-in "glossary" and auto seek of desired subject data group. Supplied with RS-232 software for further analysis of data with PC connection.

**630**

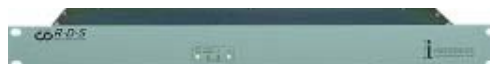
Tunable, single channel FM receiver. Dual IF with composite and L / R outputs. For off-air monitoring or re-broadcast use.

**701**

A cost-effective RDS / RBDS generator which is quick and easy to install. Carries basic data groups and is supplied with RS-232 software for simple pre-programming. Available for both US and European data standards.

**708**

Digital-synthesis FM stereo generator with patented overshoot compensation and adjustable pre-pilot composite clipper. Adjustable composite EQ and accurate front panel metering. Fully RDS / SCA compatible.

**711**

The New 711 is a fully 'dynamic' RDS/RBDS encoder, which incorporates the Universal Encoder Communication Protocol (UECP). This enables rapid programming and continuous revision of the transmitted data by way of an RS-232 serial data port.

**Webcaster**

Ensuring best performance in streamed Internet and WWW applications, this design offers excellent sonic performance and is specifically tailored to narrow band audio requirements. Features tri-band dynamic range compression circuitry with clipper / limiter and AGC. Remote control & balanced inputs & outputs are standard.

**210 FM**

Rack mount FM stereo composite receiver. High RF field Translator applications. SCA & RDS optional.