

FEATURES

- MPEG-2 main level profile video processor
- ATSC standard Dolby Digital® (AC-3) audio processor
- ITU standard 64/256 QAM/FEC/enhanced adaptive equalizer
- On-board real-time RF return (256Kbps)
- High-resolution, bitmapped graphics display (2-/4-/8-bit)
- Clear analog channel processing
- 54-860MHz tuner
- DES-based encryption/DCII access control
- Digital diagnostics
- 2.048Mbps out-of-band data receiver
- Macrovision copy protection
- Wide screen (16 x 9) video support
- BTSC stereo decoder
- Full feature access from front panel
- Messaging capabilities
- 4-line vertical blanking interval pass-through capability (closed caption)



TECHNICAL SPECIFICATIONS

OPTIONAL FEATURES

- Motorola and compatible analog descrambling
- RF 1
- IR blaster tether
- RF bypass switch or A/B switch
- Telephone modem (14.4bps)
- S-Video output
- S/PDIF-Dolby AC-3 output
- Optical AC-3 output

STANDARD INTERFACES

- RF, baseband (video, L/R audio) ports
- Audio loop through connectors
- IR blaster port
- Switched accessory outlet
- RS 232 Serial Port

WEIGHT

- 9.7 lbs.