

Characteristics

APPLICATIONS

- Nano, Mino, Micro Satellites
- 2-5 years lifetime LEO missions
- High Data Rate Telemetry, CCSDS
- Observation & Scientific platforms

BENEFITS & KEY FEATURES

- Input bit rate 400 Mbps
- Consumption 15W at 2W RF
- Optional internal S-band receiver
- ITAR Free

QUALITY & RELIABILITY

- Radiation tested & hardened
- Functional, Mechanical, Thermal & EMC tests
- Smart protections against SEL / SEU

NETWORKS/GROUND

- CCSDS, NEN*, RBC Signals, Spaceflight Industries, KSAT, SSC, LEAF line, ...
- Zodiac Data Systems, Kratos / RT Logic, ...