



SWIFT™ -XTS

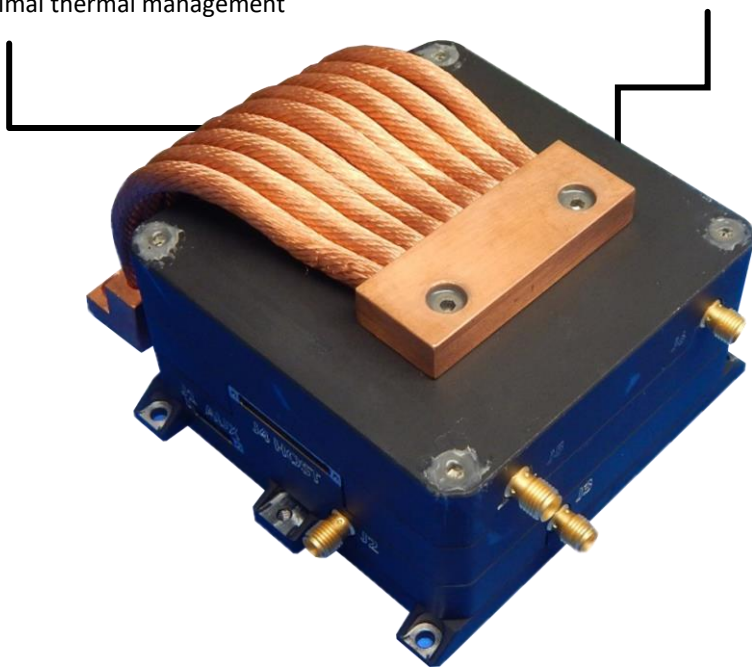
Software Defined S-Band Transceiver and X-Band Transmitter

Description

The SWIFT-XTS combines the S-band transceiver and X-band transmitter into an incredible system that allows for Command, Control and Feedback over the S-Band Transceiver, with data sent via the X-Band transmitter. With a wide array of electrical interfaces and AES encryption, the SWIFT-XTS is ideally suited to many different applications, from Earth to Mars and anything in between and beyond.

Heat Strap:
Optimal thermal management

High RF Power
Enables high performance



Why XTS?



**Hightspeed data
downlink**



Multi-Functional
Telemetry, Command, and
Control (TTC) AND Mission
Data Transfer



Low SWaP
125 x 105 x 60mm and
weighs 800 grams

