

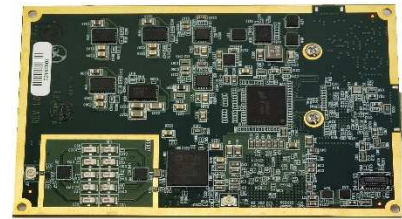
## Applications:

Point to Point Communications

SIGINT Receiver

DIRFM

Autonomous Remote Sensor



## Features

Small Size: 2.5" X 3.5"

USB Type C

Transceiver – Analog Device AD9364

Extended Frequency Range - 5 MHz to 6 GHz

Bandwidth – 50 MHz

FPGA – Xilinx Artix 100T

Five Receive Pre-Selection Filters

Four Transmit Filters

1PPS Input

10 MHz Reference Input

Optional GPS Disciplined Oscillator

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