

[Home](#)[Français](#)

THE INTELLIGENT SOFTWARE RADIO COMPANY

[HOME](#)[PRODUCTS / SERVICES](#)[IDP 100](#)[JTRS SDR KIT](#)[SATELLITE](#)[SUPPORT](#)[NEWS / PUBLICATIONS](#)[CAREERS](#)[CONTACT](#)

## IDP 100

### Modem for real-time configuration

Designed to address pre-established client needs, the IDP 100 modem enables remote configuration of transmission parameters such as modulation, filtering, coding, throughput, and frequency. Using a Xilinx Virtex™-4 FPGA device and signal-processing firmware, the IDP 100 modem enables real-time reconfiguration.

[\[Contact ISR for more information\]](#)

## Configure

IDP 100



## Develop

JTRS SDR KIT



## Communicate

Modem  
Satellite