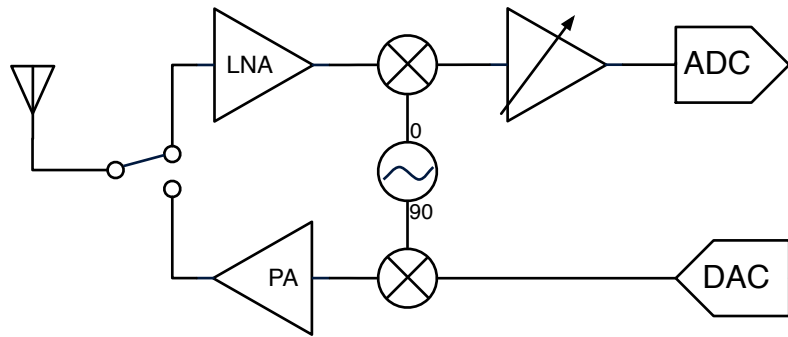


RF Frontend



Comm. Processing

Digital Demodulator

Control Logic

Digital Modulator

ADC

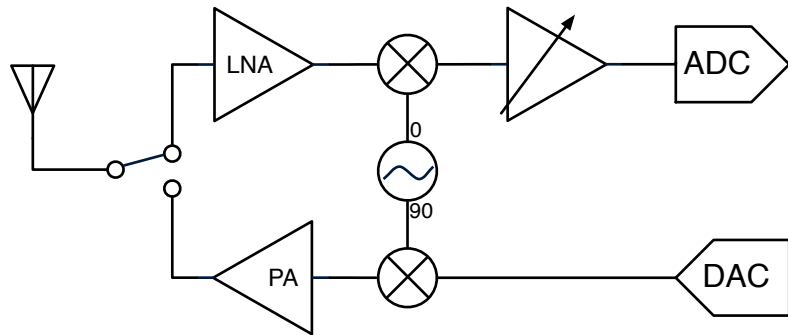
DAC

Bus System

Protocol Control

Micro-controller

Legacy Radio



FPGA
GPP
or
DSP

Micro-controller

**Software Defined
Radio**