

### FPGA:

- Xilinx FPGA Kintex-7 **XC7K325T / XC7K410T**

### Convertor:

- 48CH ADC 125M 16bit
- 8CH DAC/DUC 1.6GS 16bit

### Memory:

- 128Mbit Config SPI Flash
- 256Mbit User QSPI Flash

### Interface:

- (JTAG SMT2 HIGH SPEED Programming Module(30Mbit/sec
- Clock Input and Output
- Gigabit Ethernet
- FMC HPC
- 20x RS422 Port

### Control & I/O:

- 30x GPIO Header
- 8x LEDs

### Other:

- 12V wall adapter or ATX
- (Industrial Temperature Range Device (-40 ~ +85
- Dimensions : 16cm x 22cm