CONV-TTL-BLO
front module

CONV-TTL-RTM
rear-transition module

I^2C

1x SFP

SFP

Flash PROM

FPGA

remote reprograming I^2C

time tagging | diagnostics

pulse generation

VME P1

6x TTL

TTL

4x TTL inverters

GPIO

level conversion

galvanic isolation

VME P2

BLO

6x blocking

1x input

3x output