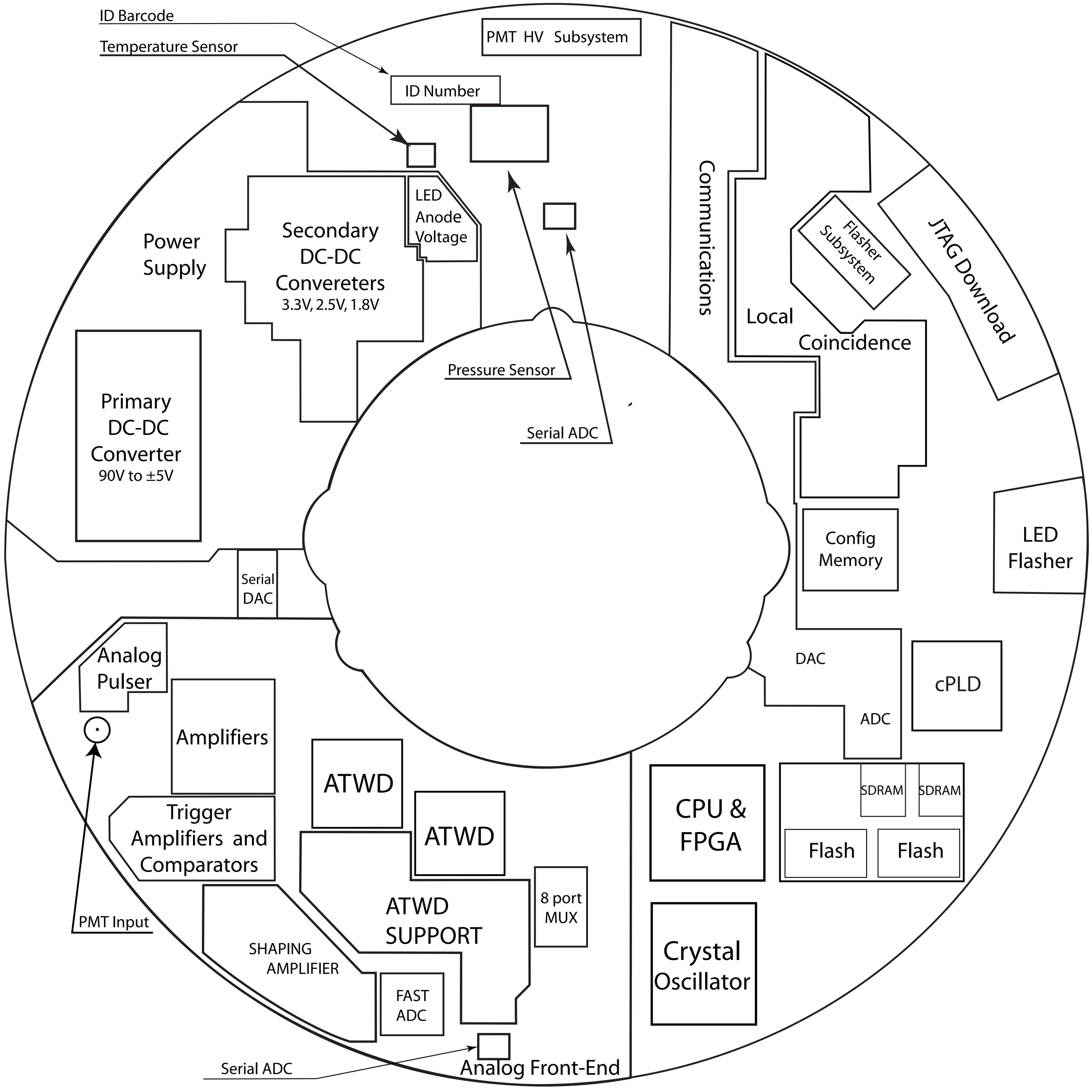
ID Barcode
Temperature Sensor
PMT HV Subsystem
ID Number
Communications
LED
Anode
Voltage
Power
Supply
Secondary
DC-DC
Convereters
3.3V, 2.5V, 1.8V
Flasher
Subsystem
JTAG Download
Local
Coincidence
Pressure Sensor
Serial ADC
Primary
DC-DC
Converter
90V to ±5V
Config
Memory
LED
Flasher
Serial
DAC
Analog
Pulser
DAC
cPLD
ADC
Amplifiers
ATWD
ATWD
CPU &
FPGA
SDRAM
SDRAM
Trigger
Amplifiers and
Comparators
Flash
Flash
8 port
MUX
ATWD
SUPPORT
PMT Input
SHAPING
AMPLIFIER
Crystal
Oscillator
FAST
ADC
Serial ADC
Analog Front-End