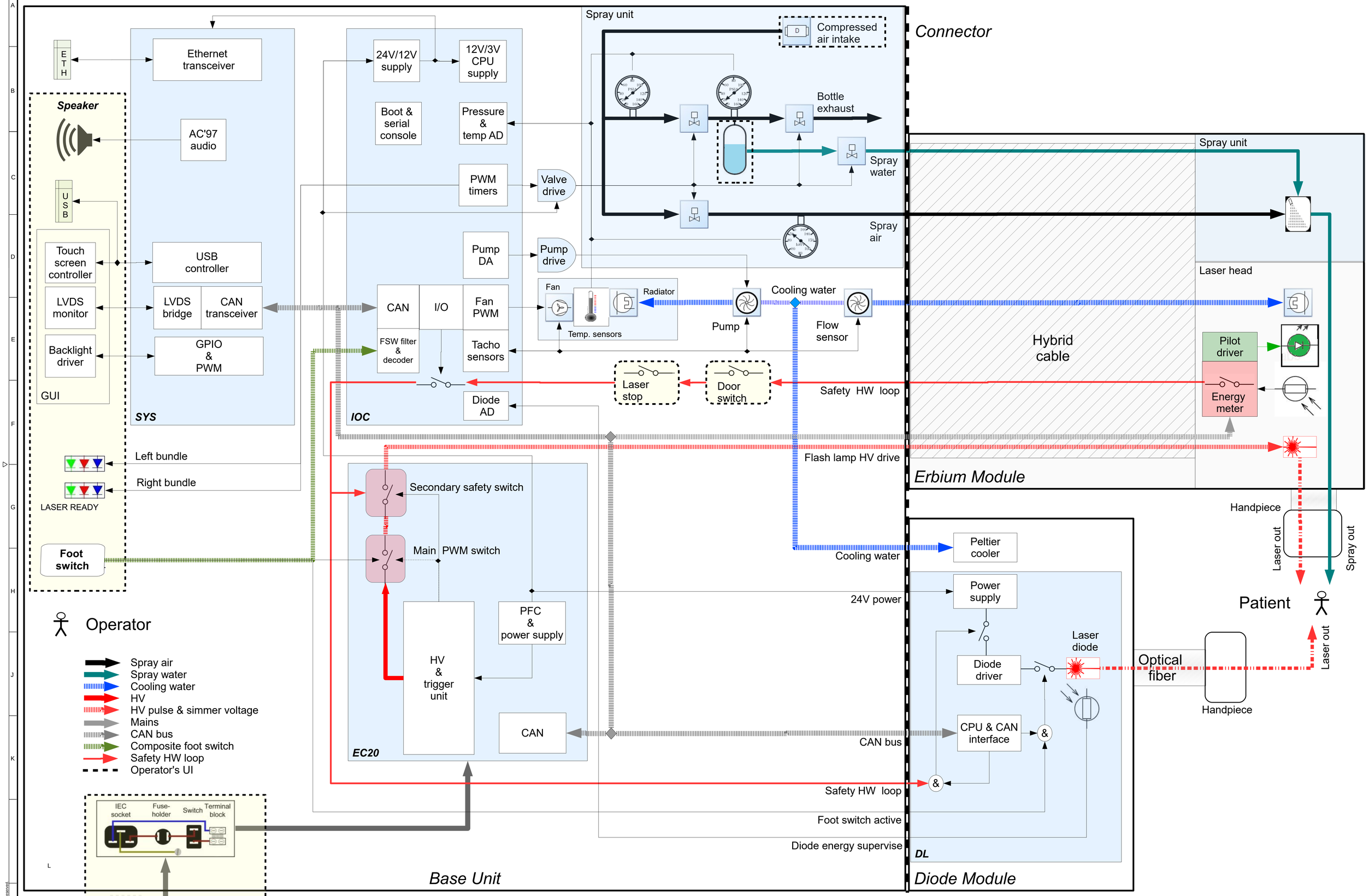
Connector
Spray unit
Compressed air intake
Bottle exhaust
Spray water
Spray air
Ethernet transceiver
24V/12V supply
12V/3V CPU supply
Boot & serial console
Pressure & temp AD
Speaker
AC'97 audio
PWM timers
Valve drive
Touch screen controller
USB controller
Pump DA
Pump drive
LVDS monitor
LVDS bridge
CAN transceiver
CAN
I/O
Fan PWM
Fan
Radiator
Temp. sensors
Cooling water
Pump
Flow sensor
Backlight driver
GPIO & PWM
FSW filter & decoder
Tacho sensors
Laser stop
Door switch
Safety HW loop
GUI
SYS
IOC
Diode AD
Spray unit
Laser head
Hybrid cable
Pilot driver
Energy meter
Left bundle
Right bundle
LASER READY
Flash lamp HV drive
Erbium Module
Secondary safety switch
Main PWM switch
Foot switch
Handpiece
Laser out
Spray out
Peltier cooler
Cooling water
Power supply
24V power
Patient
Operator
PFC & power supply
Laser diode
Optical fiber
Diode driver
HV & trigger unit
Handpiece
Spray air
Spray water
Cooling water
HV
HV pulse & simmer voltage
Mains
CAN bus
Composite foot switch
Safety HW loop
Operator's UI
CAN
CPU & CAN interface
CAN bus
EC20
Safety HW loop
IEC socket
Fuse-holder
Switch
Terminal block
Foot switch active
Diode energy supervise
DL
Base Unit
Diode Module
SkyPulse
System Architecture
Fotona