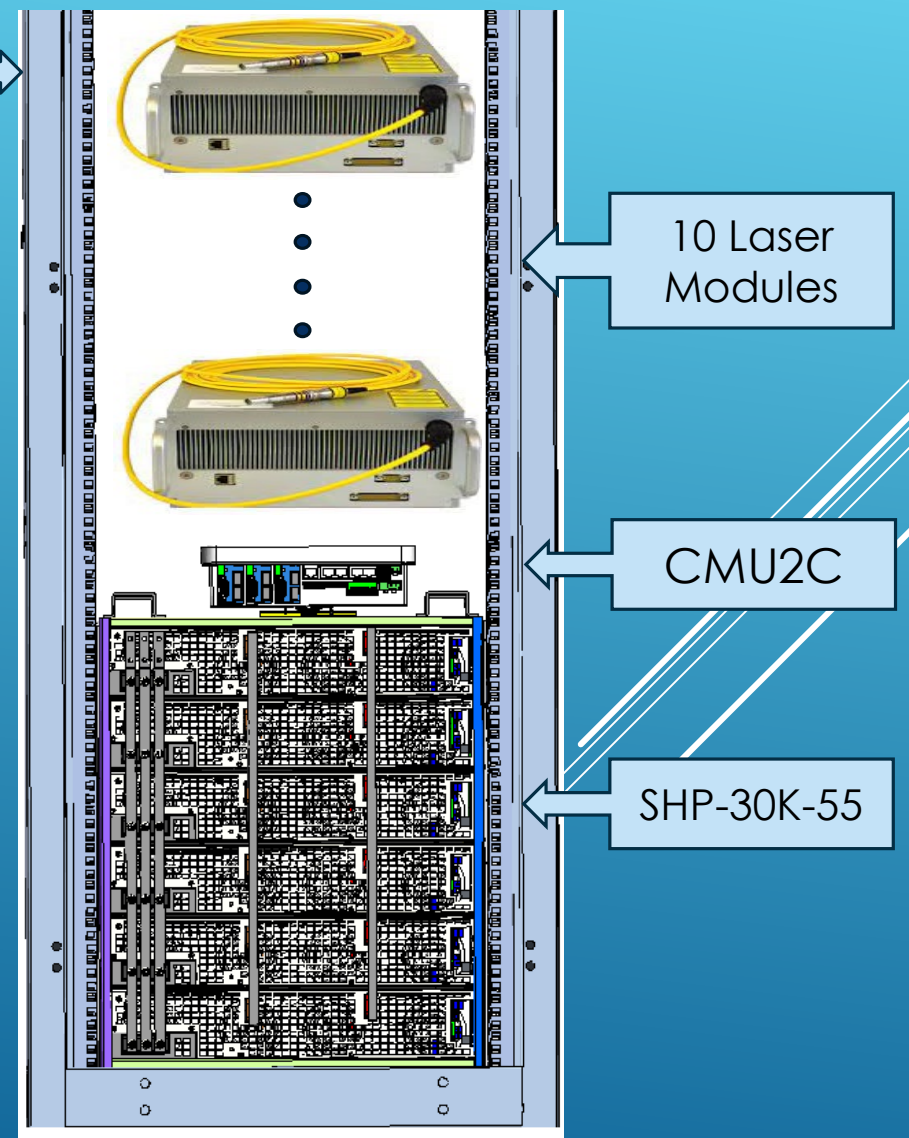
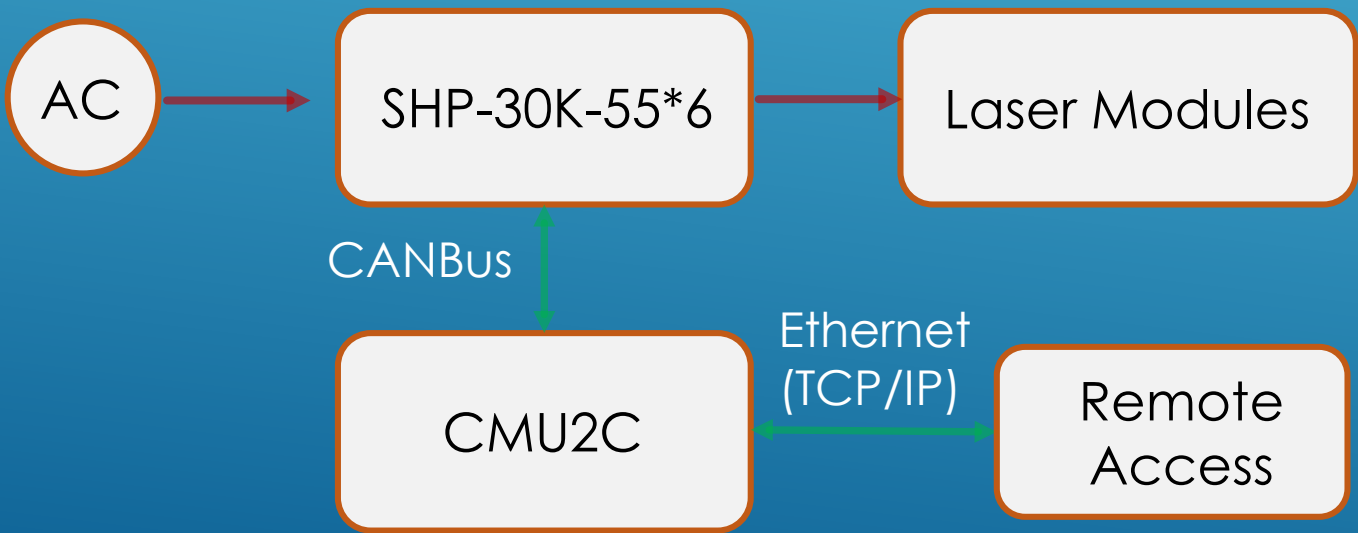


ULTRA HIGH-POWER LASER SYSTEM POWER SOLUTION

- Application : Ultra High Power Laser
- PSU/Model : SHP-30K-55
- Power Requirement : 48V/180KW
- Control/Monitor Interface: Ethernet (TCP/IP)

19" Cabinet



ULTRA HIGH-POWER LASER SYSTEM POWER SOLUTION

- Application Requirements :
 - 6 paralleled SHP-30K-55 delivers 48V/90KW to 10 Laser Modules.
 - Input and Output need to have bus bars and enclosed the SHP-30K-55 to a sub-rack to be installed in a 19" rack.
 - Transient response recovery time: < 5ms
 - Ethernet (TCP/IP) control and monitor via CMU2C

ULTRA HIGH-POWER LASER SYSTEM POWER SOLUTION

Key Features :

- SHP-30K-55
 - 3-Phase 3W AC input
 - Digital Communication with CANBus
 - High efficiency 95%
 - Scalable with Parallel function on PSU
 - Mechanically fit into 19"Rack.
- CMU2C
 - Built-in Ethernet (TCP/IP) interface

