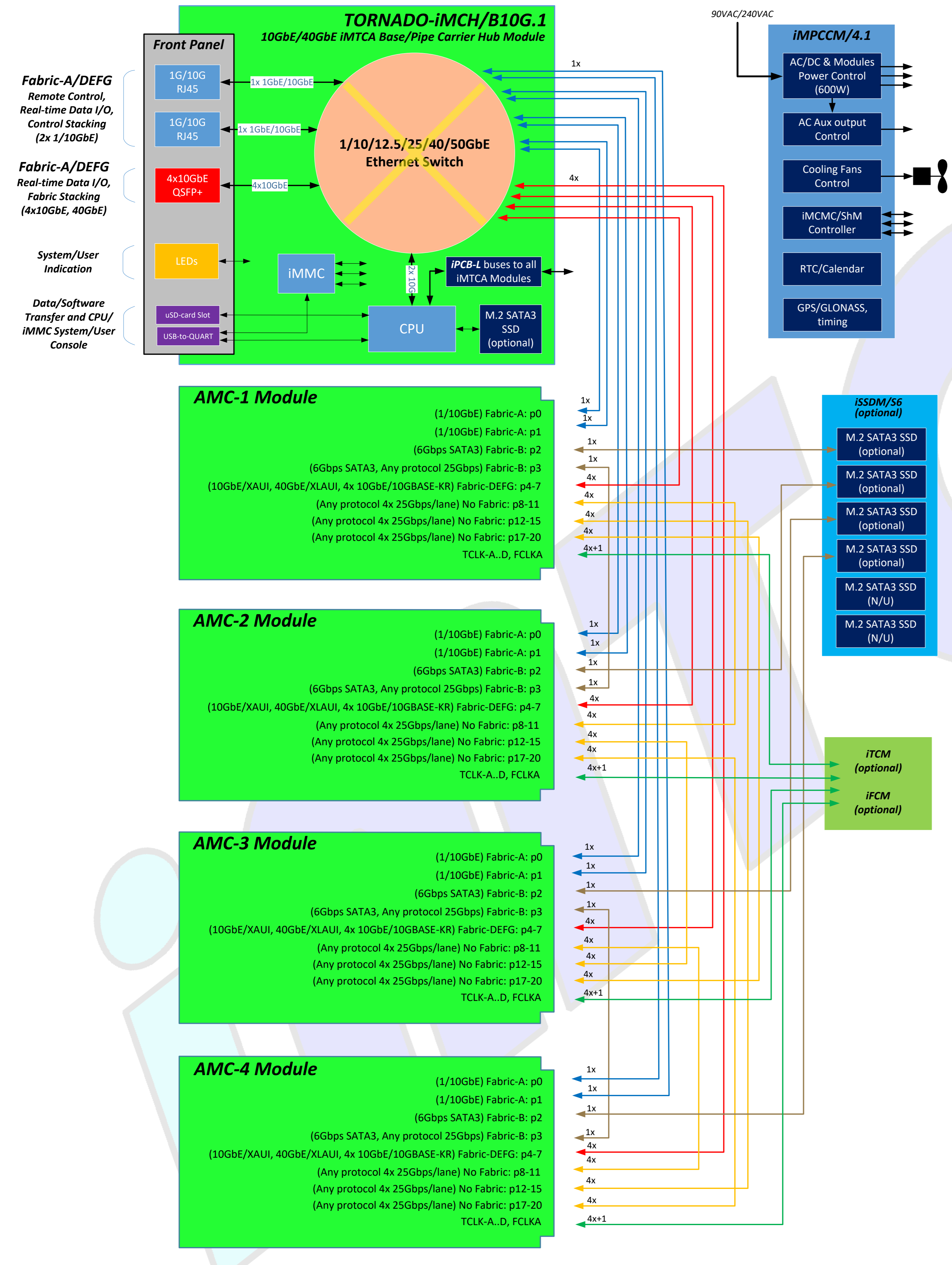
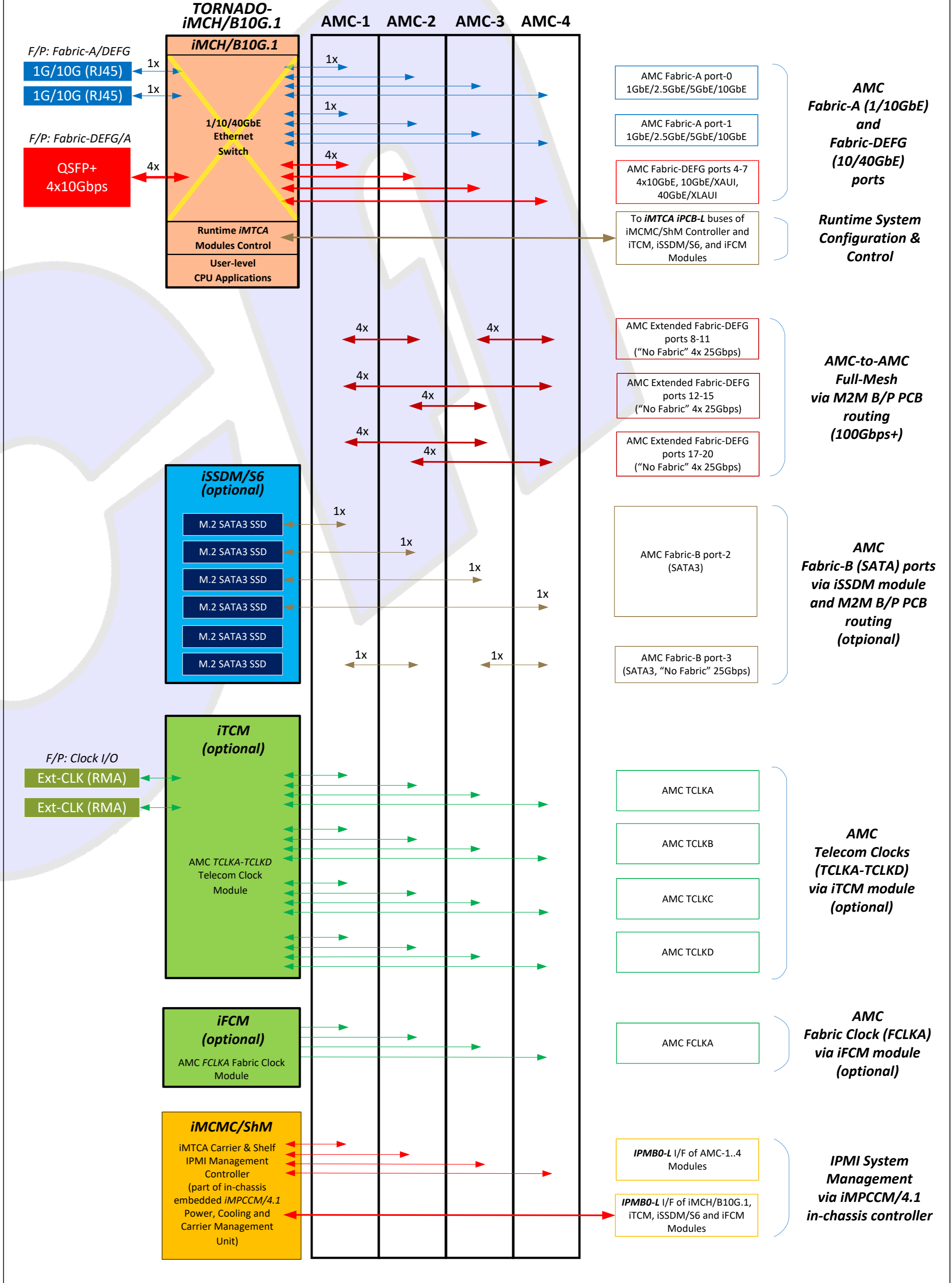


System Block Diagram



System & Backplane Topology & External I/O



Supported Ethernet protocols:

AMC Fabric-A ports 0-1:
1GbE (SGMII), 1GbE (10GBASE-T), 2.5GbE, 10GbE (10GBASE-R/KR)

AMC Fabric-DEFG ports 4-7:
4x 10GbE (10GBASE-KR/R) 10GbE XAUI (10GBASE-BX4) 4x 12.5GbE (12.5GBASE-KR/R) 40GbE XLAUI (40GBASE-KR4) 50GbE (50GBASE-KR4)

AMC "No Fabric" ports 8-11/12-15/17-20 (AMC-to-AMC Full-Mesh):
Any protocol, up to 25Gbps+/lane

F/P Fabric-A RJ-45 I/O ports:
1GbE (100BASE-T), 10GbE (10GBASE-T)

F/P QSFP+ I/O ports:
4x 10GbE (10GBASE-KR/R) 4x 12.5GbE (12.5GBASE-KR/R) 40GbE XLAUI (40GBASE-KR4) 50GbE (50GBASE-KR4)

