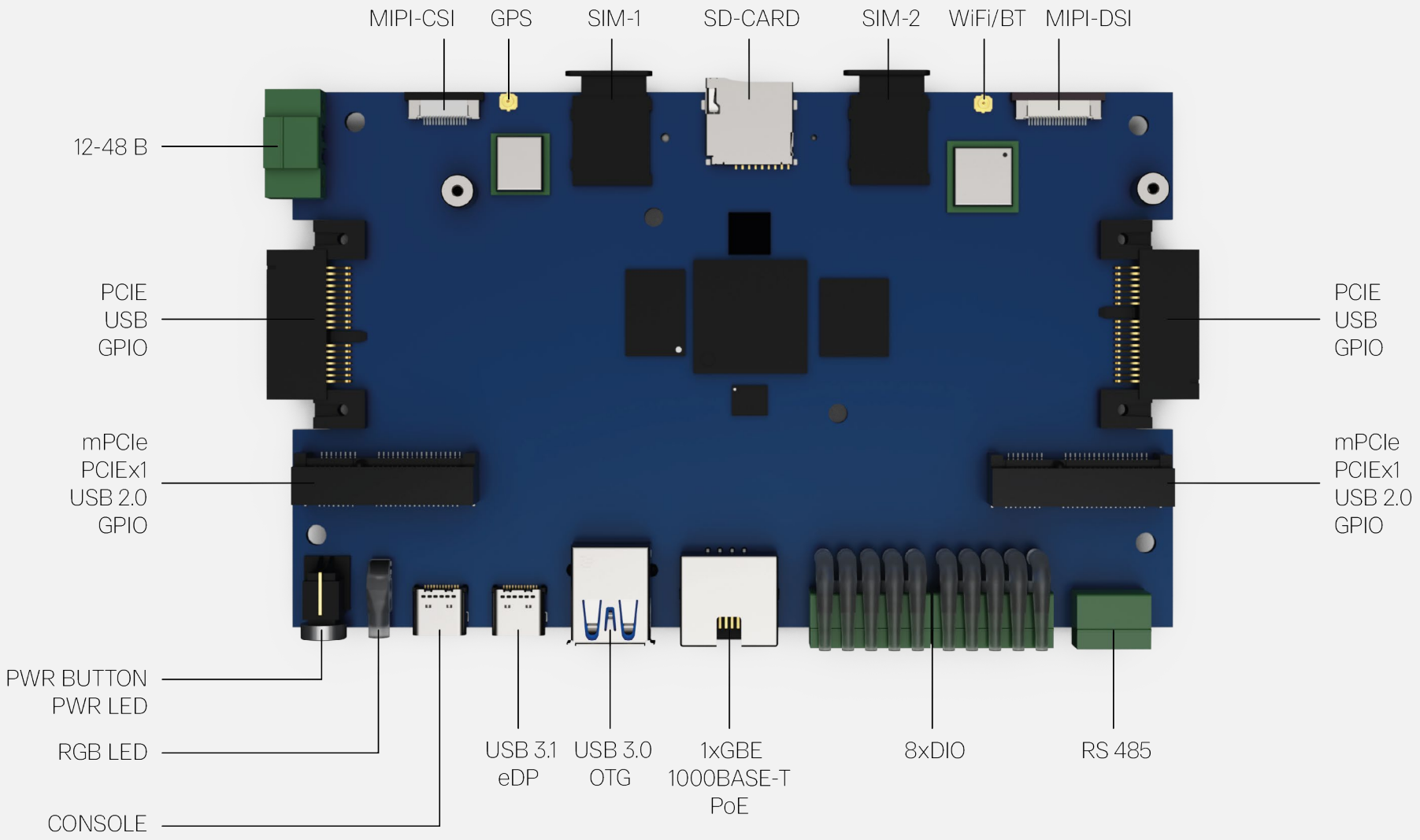
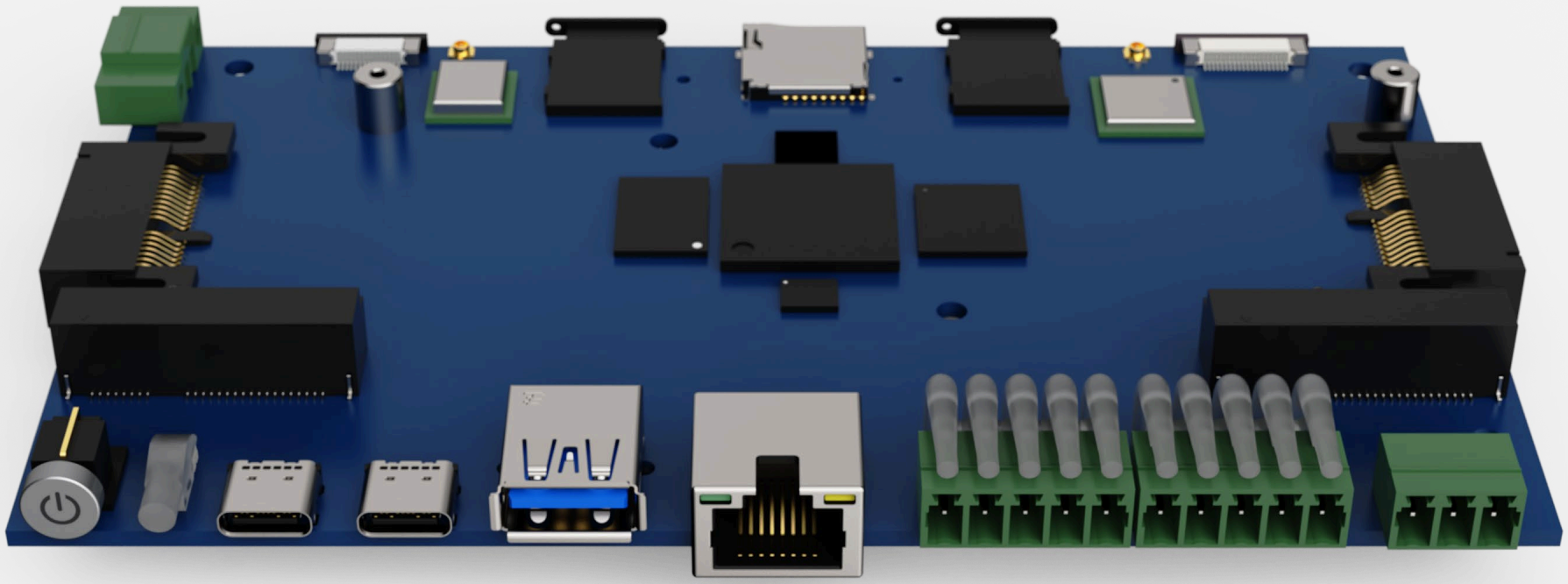
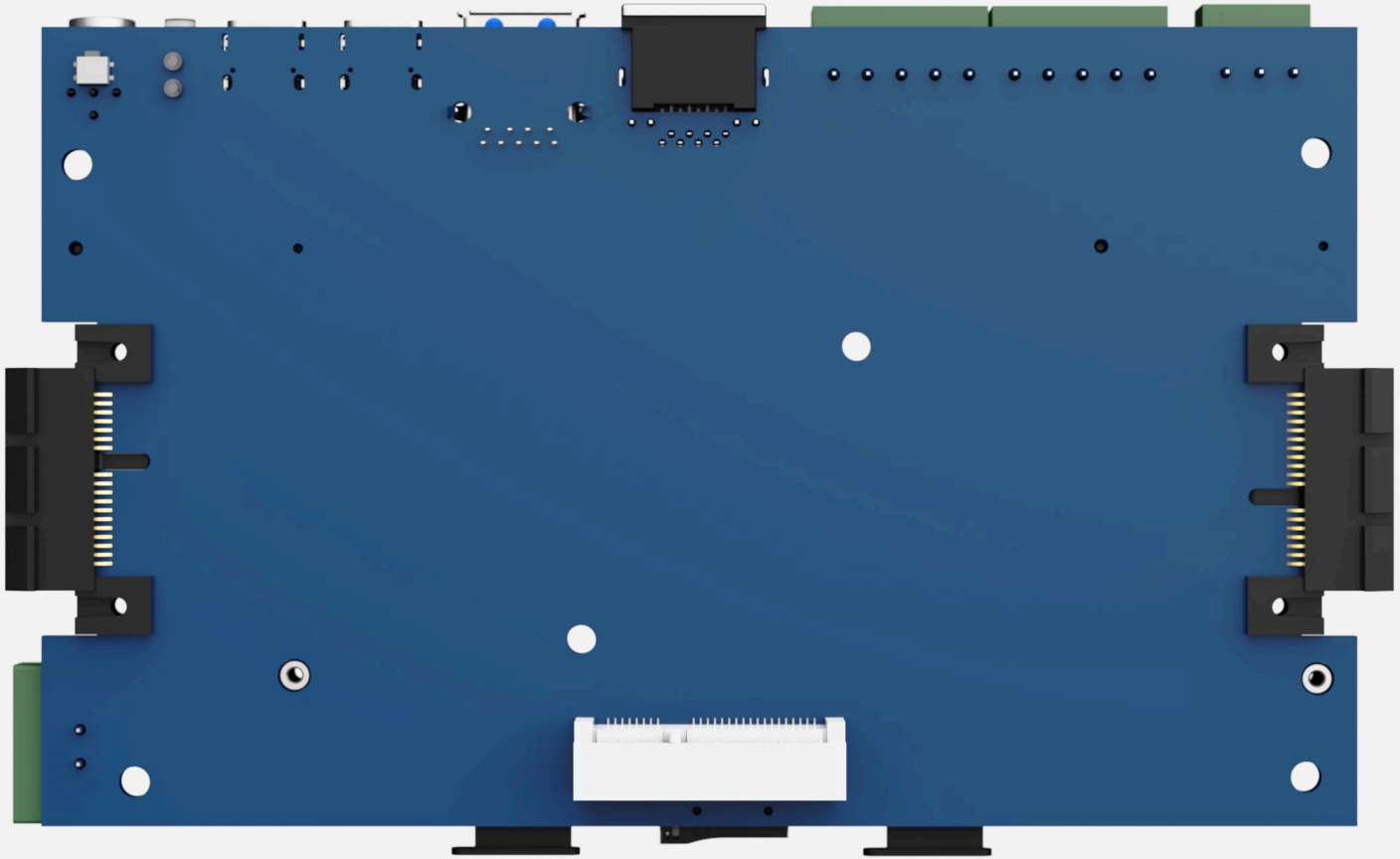
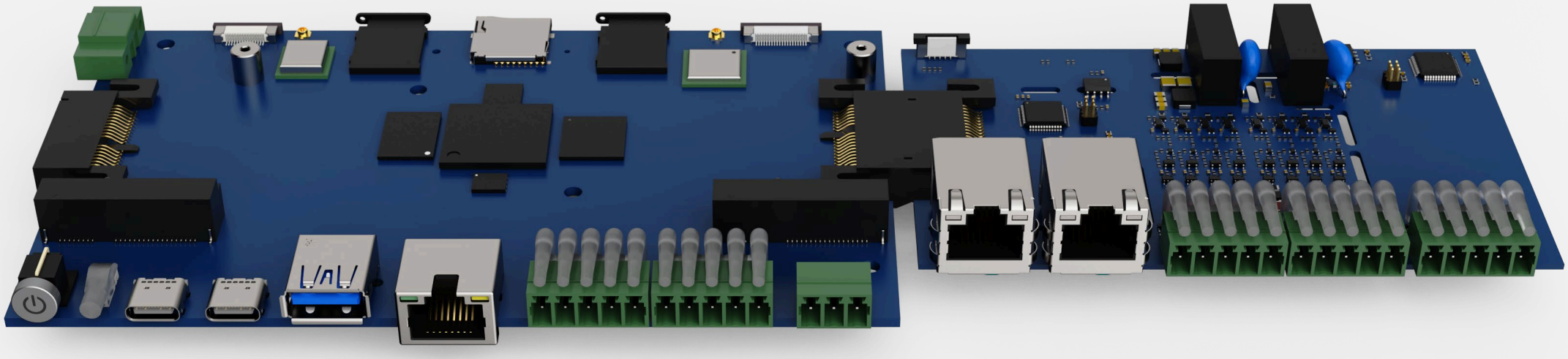
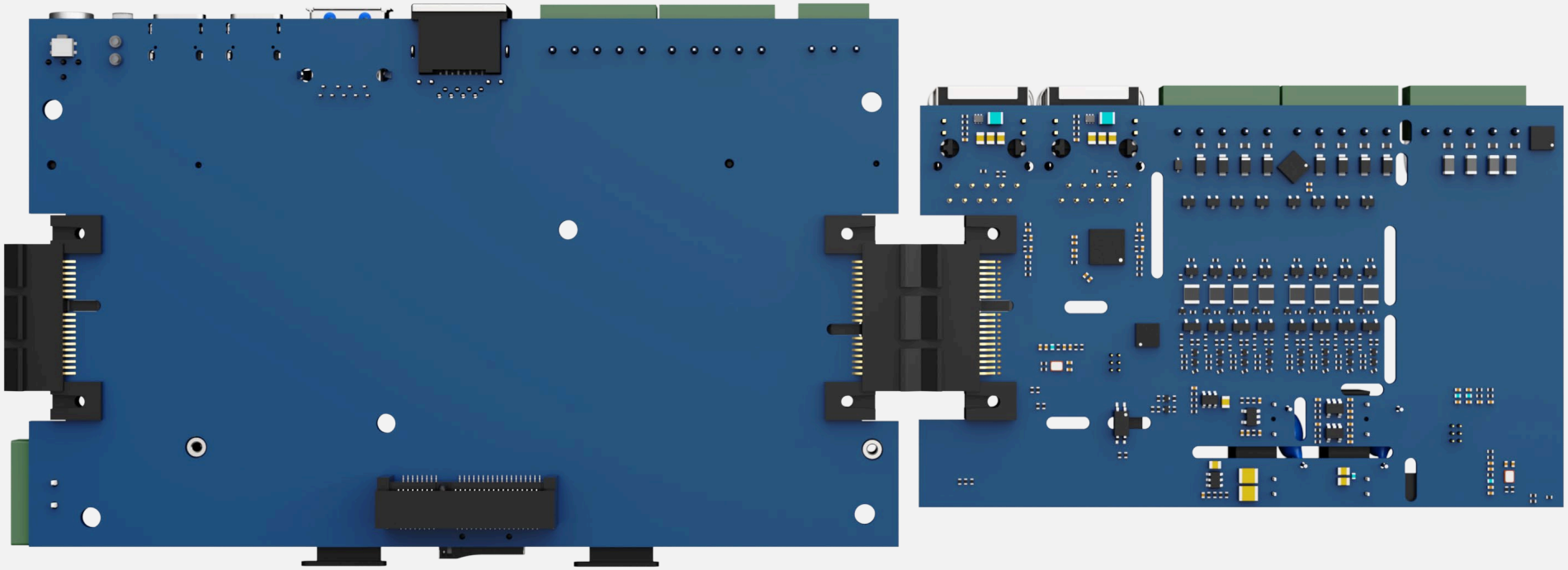

MIPI-CSI
GPS
SIM-1
SD-CARD
SIM-2
WiFi/BT
MIPI-DSI
12-48 B
PCIE
USB
GPIO
mPCIe
PCIEx1
USB 2.0
GPIO
PCIE
USB
GPIO
mPCIe
PCIEx1
USB 2.0
GPIO
PWR BUTTON
PWR LED
RGB LED
CONSOLE
USB 3.1
eDP
USB 3.0
OTG
1xGBE
1000BASE-T
PoE
8xDIO
RS 485

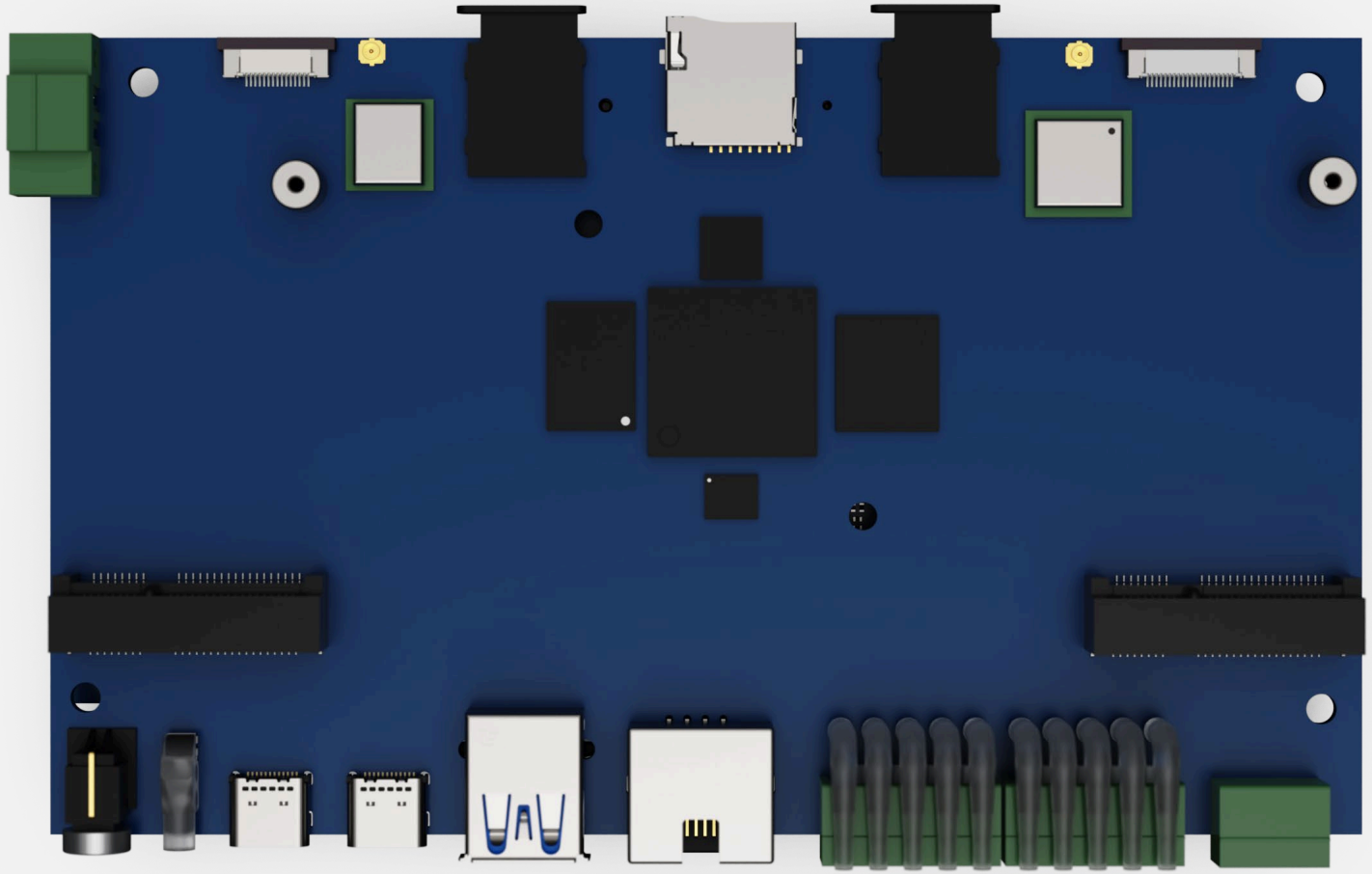


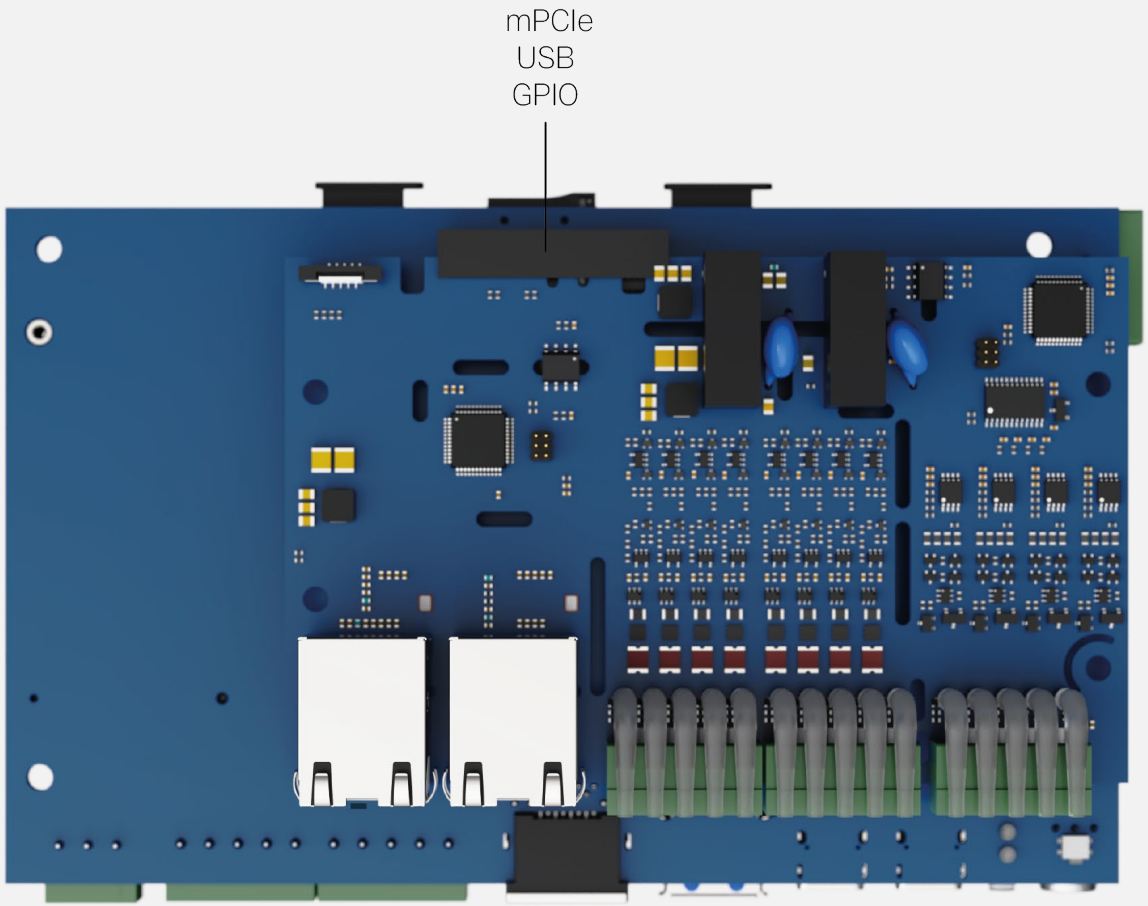


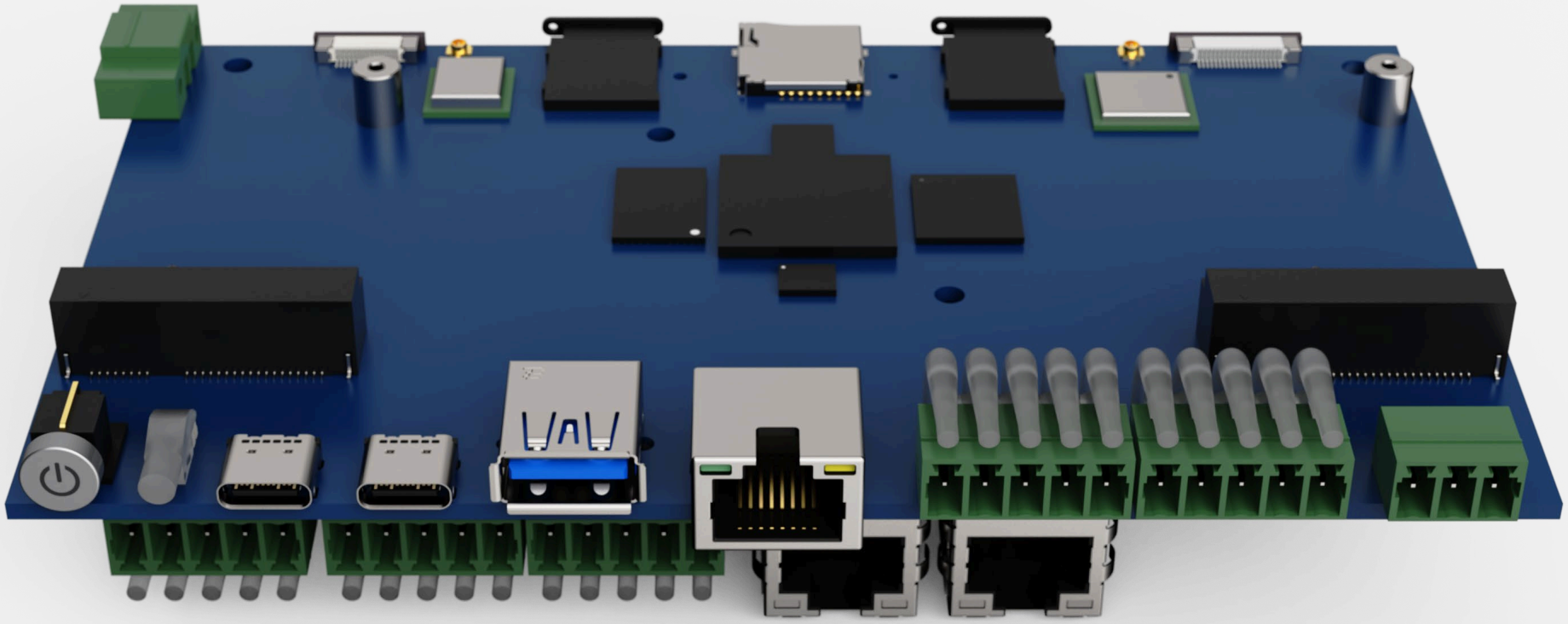




HDMI
CONSOLE
PWR
RUN
USR
LAN 1
LAN 2
LAN 3
LAN 4
LAN 5




mPCIe
USB
GPIO



LAN 1
LAN 3
LAN 2
LAN 4
TX
RX
1
2
3
4
HDMI
+24 V
DIO 8
DIO 7
DIO 6
DIO 5
G2
DIO 4
DIO 3
DIO 2
DIO 1
G1
AI 4
AI 3
AI 2
AI 1
RS-485
G
A
B
CONSOLE
RST