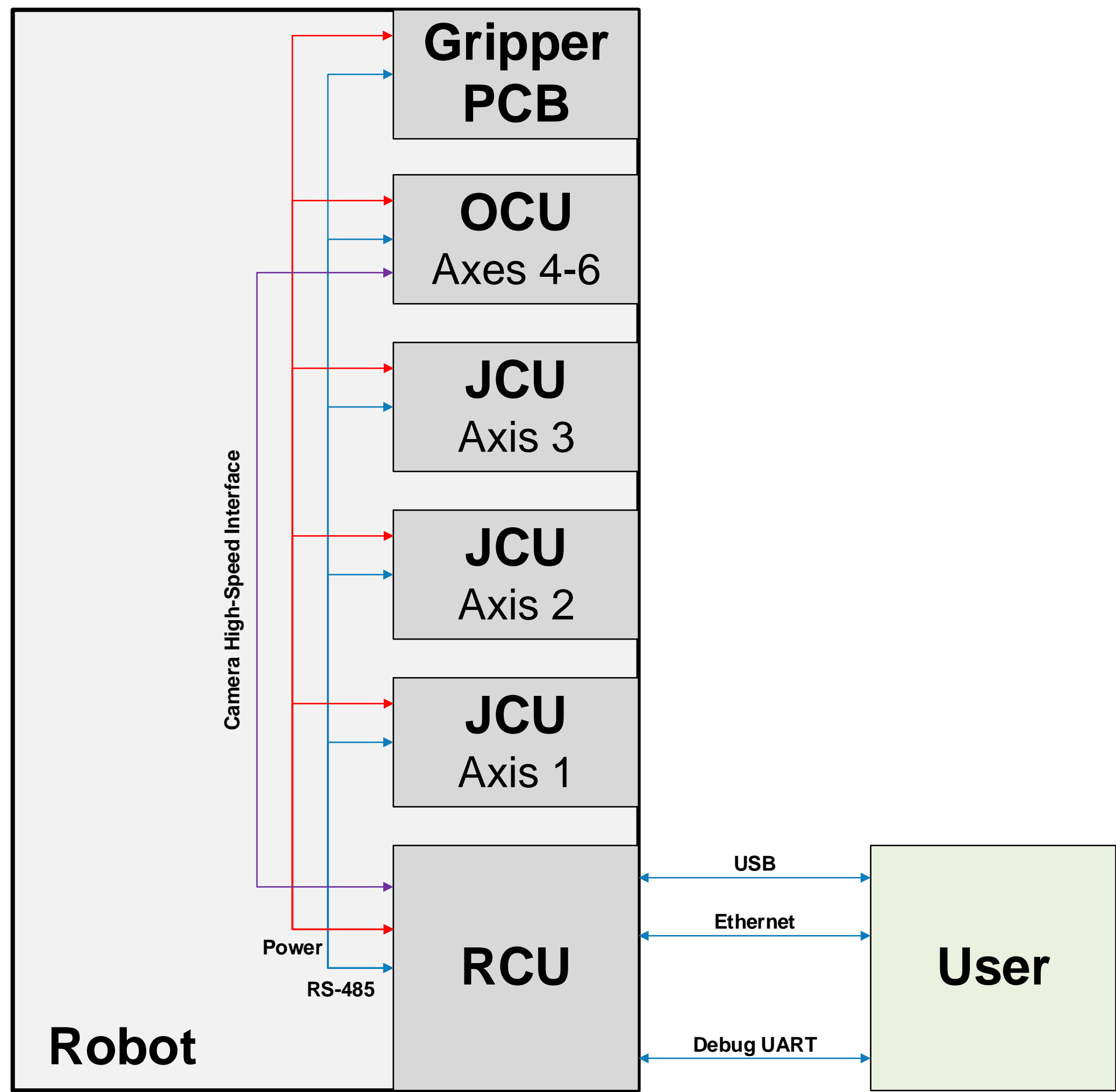


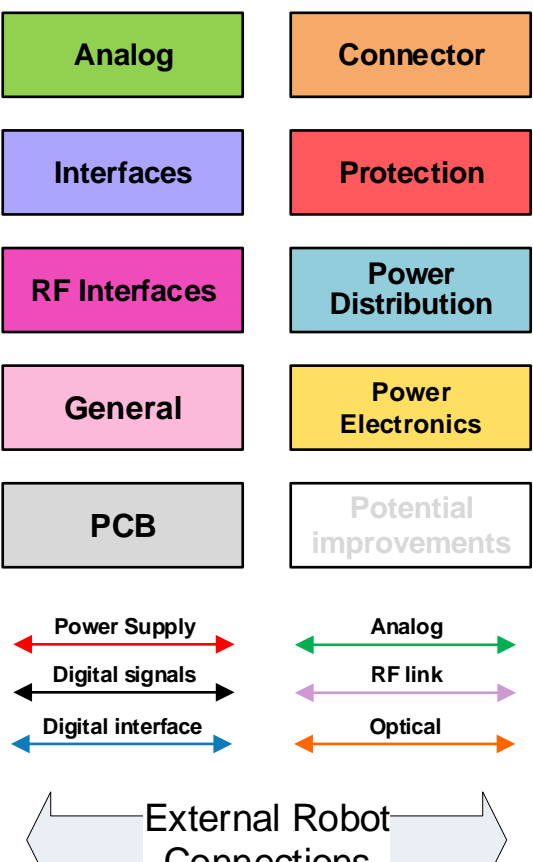
Simplified:



Releases:

A – Initial Release

Legend:



List of Abbreviation:

RCU – Robot Control Unit
 JCU – Joint Control Unit
 OCU – Orientation Control Unit
 TVS – Transient Voltage Suppressor
 PCB – Printed Circuit Board
 RE – Radio Frequency
 ADC – Analog-to-Digital Converter
 DAC – Digital-to-Analog Converter
 EEPROM – Electrically Erasable Programmable Read-Only Memory
 SD-Card – Secure Digital Card
 UVLO – Undervoltage lockout
 QVLO – Overvoltage lockout
 WLEI – Wireless Fidelity
 LPE – Low-Pass Filter
 LDO – Low-dropout regulator
 LED – Light-Emitting Diode
 DC – Direct Current
 I/O – Input/Output
 ESD – Electrostatic discharge