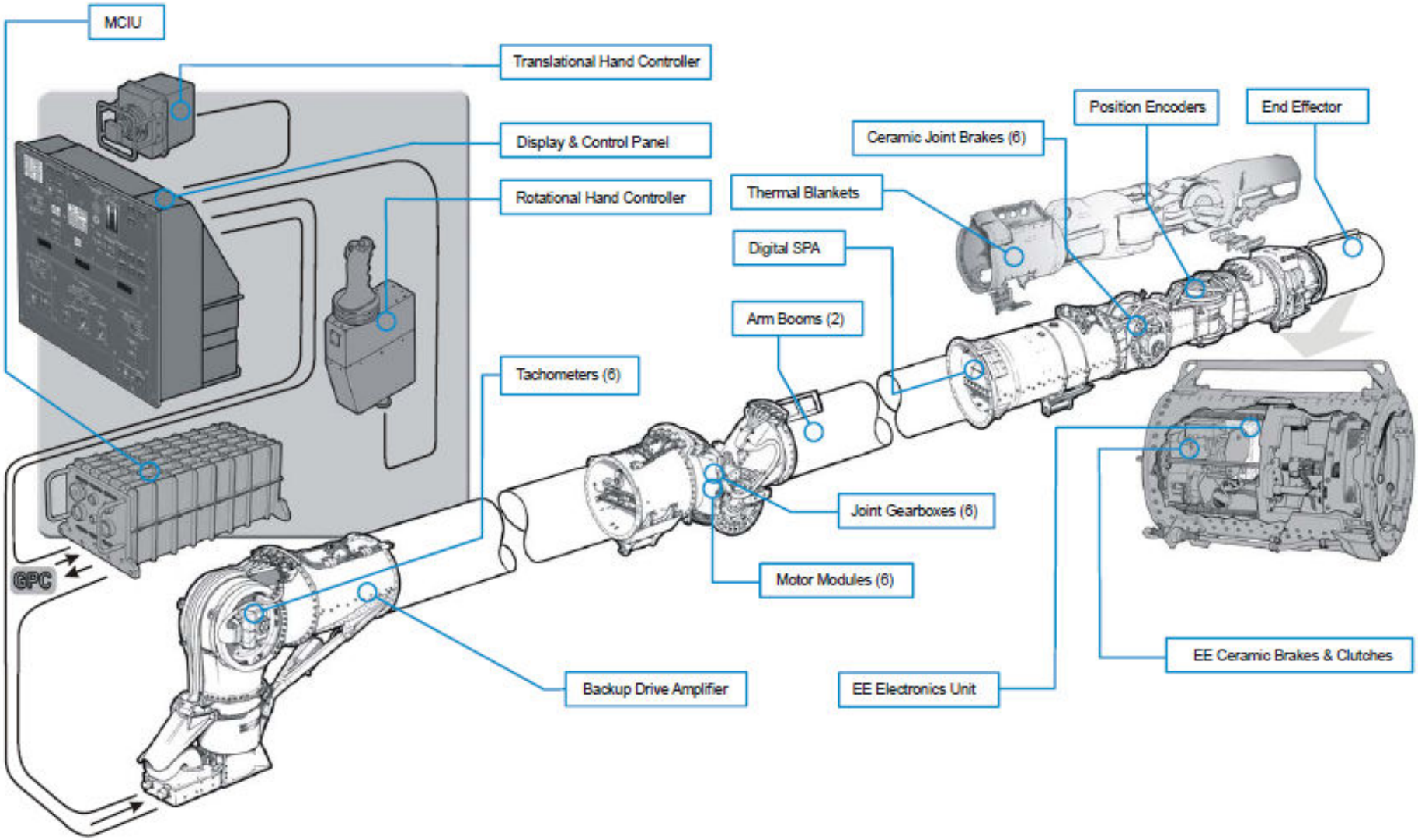
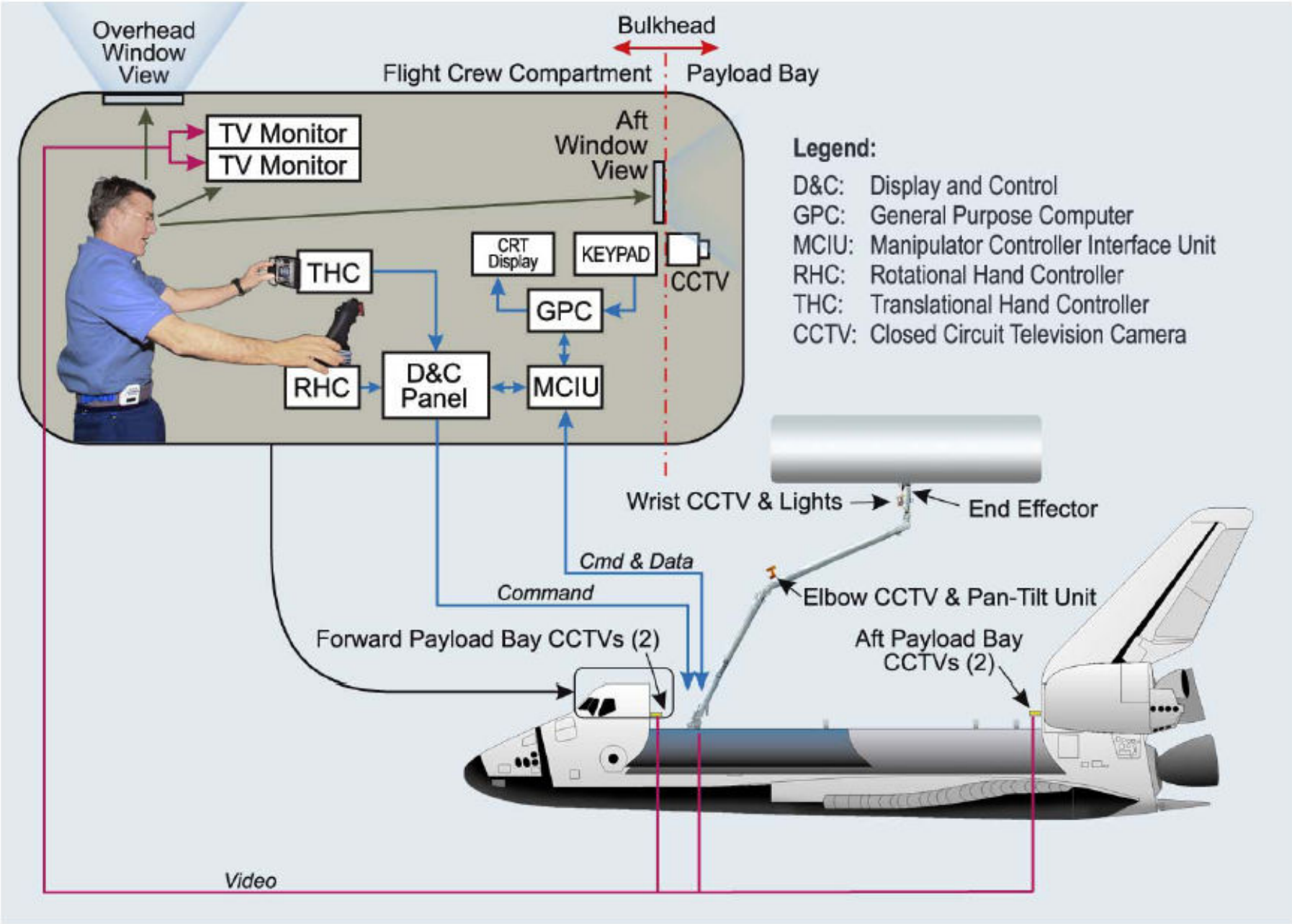

MCIU
Translational Hand Controller
Display & Control Panel
Rotational Hand Controller
Tachometers (6)
GPC
Backup Drive Amplifier
Thermal Blankets
Digital SPA
Arm Booms (2)
Joint Gearboxes (6)
Motor Modules (6)
Ceramic Joint Brakes (6)
Position Encoders
End Effector
EE Electronics Unit
EE Ceramic Brakes & Clutches


Overhead Window View
Bulkhead
Flight Crew Compartment
Payload Bay
TV Monitor
TV Monitor
Aft Window View
CRT Display
KEYPAD
CCTV
THC
GPC
RHC
D&C Panel
MCIU
Legend:
D&C: Display and Control
GPC: General Purpose Computer
MCIU: Manipulator Controller Interface Unit
RHC: Rotational Hand Controller
THC: Translational Hand Controller
CCTV: Closed Circuit Television Camera
Wrist CCTV & Lights
End Effector
Cmd & Data
Command
Elbow CCTV & Pan-Tilt Unit
Forward Payload Bay CCTVs (2)
Aft Payload Bay CCTVs (2)
Video