



SUPPORTED SOMS

- i.Core MX8M
- i.Core MX8M Mini
- i.Core MX8M Plus
- i.Core MX8X
- i.Core STM32MPI
- i.Core RZ.G2E
- PX30.Core
- i.Core AM62x

EQUIPMENT

- Power supply cable
- Serial cable
- AC adapter



FEATURES



NETWORKING

- 1x Gb Ethernet Interfaces
- WiFi



VIDEO INTERFACES

- 2x LVDS up to FULL HD
- 1x MIPI-CSI
- 1x HDMI (module dependent)



VIDEO PROCESSING

LCD 7" with capacitive touch-screen



USB

- 3x USB 2.0
- 1x USB 3.0 (module dependent)



PERIPHERAL INTERFACES

- 1x microSD
- 1x RS485
- 1x RS232
- 1x RS232 for OS Console
- 2x CAN BUS (module dependent)



PCIe

Mini PCIe (module dependent)



AUDIO

MIC & HP



OPERATING SYSTEM

1x Software BSP/SDK included:
– Linux or Android

CABLE MAP

