



Features

- ARM Rockchip 3568 , Quad Cortex-A55
- Mali-G52 GPU
- 1*USB2.0 , 1*USB3.0
- 4*COM (RS232/485 optinal)
- 1* Gigabit Ethernet , Onboard WIFI/BT
 - 1*M.2 for 4G mobile network (optinal)
- 1*HDMI2.0 , 1*LVDS

Specification

Processor	CPU	Rockchip 3568 Quad Cortex-A55, max 2.0GHz
	GPU	Mali-G52
Memory	Type	LPDDR4/4X 2G/4G
Storage	Type	eMMC 16G
Network	Wireless	Onboard WIFI & BT, 1*M.2 for 4G(optinal)
Display	Interface	1*HDMI2.0 , 1*LVDS
I/O	Front	1*LVDS, 1*LVDS_BK
		Power Button
	Rear	1*DC_IN JACK
		1*RJ45 Gigabit Ethernet
		1*HDMI2.0
		1*TF Slot
		1*SIM Slot
		1*USB2.0 , 1*USB3.0
		1*Line out 3.5mm jack
		4*COM (RS232/485 optinal)
Left	2*GPIO wafer (7*GPIO, 1*ADC)	
Power	Input	12V DC IN
Function	Watchdog	Support
Dimension	L x W x H	154 (L) *107 (W) *34mm (H)
Environment	Temperature	Operating temperture : -10°C~50°C
		Storage temperture: -20°C~70°C
	Humidity	10%~90% (non-condensing)



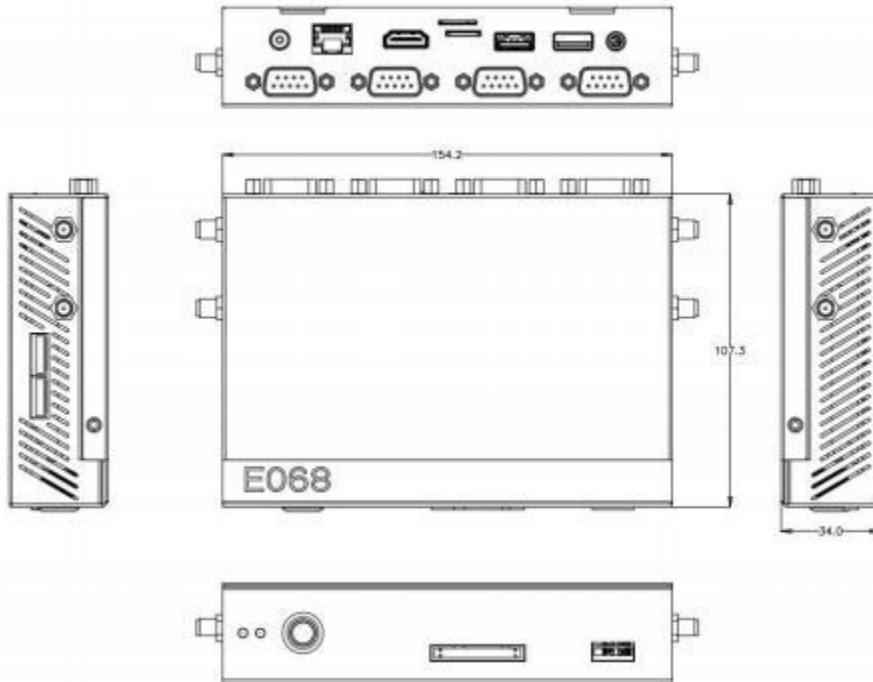
LVDS_BK LVDS POWER



LINE OUT USB3.0 TF & SIM HDMI LAN DC IN

4*COM

I/O



Unit:mm

Dimensions

Part Number	Description
	Adaptor 12V 2A
	4*Antenna

Packinglist

Part Number	Description
E068	E068/2G RAM/ 16G eMMC
E068	E068/4G RAM/ 32G eMMC

Ordering information