Pi BPI-CM4

Banana Pi BPI-CM4 is a computer module with Amlogic A311D, same size as Raspberry Pi CM4 module ,it also features the same connection pins, which means that it should work with carrier boards designed for the Raspberry Pi CM4

for A311D chip PIN limited . just support 1 HDMI ,1 CSI and 1 DSI , Raspberry Pi support 2 HDMI ,2 CSI and 2 DSI , Other is Pin2Pin

Features

- Amlogic A311D 4 x ARM Cortex-A73 CPU cores,2 x ARM Cortex-A53 CPU cores
- ARM Mali-G52 MP4 graphics
- Neural Processing Unit with 5 TOPS performance.
- 4gb LPDDR4
- 16gb eMMC flash ,max support 128 gb
- Compatible with raspberry Pi CM4
- 1 x HDMI, 1 x CSI, 1x DSI interface(Raspberry Pi CM4 with 2)

Hardware inteface

