



樹莓派 Raspberry Pi CM4 工業控制 單板電腦 2GB RAM, 16GB eMMC

Features

Raspberry Pi Compute Module 4 with 2GB RAM, 16GB eMMC

BCM2 COMPUTE MODULE 4 建立在 64位四核 BCM2711 應用處理器上。

計算模塊4 與之前的版本相比，性能有了較大如更快的CPU內核，更好的多媒體和更多的接口功能。

Features : 2GB RAM, 16GB eMMC storage VideoCore VI graphics, supporting OpenGL ES 3.x 4Kp60 hardware decode of

H.265 (HEVC) video 1080p60 hardware decode and 1080p30 hardware encode of H.264 (AVC) video Dual HDMI interfaces,

at resolutions up to 4K Single-lane PCI Express 2.0 interface Dual MIPI DSI display,

and dual MIPI CSI-2 camera interfaces Gigabit Ethernet PHY with IEEE 1588 support 28 GPIO pins,

with up to 6 x UART, 6 x I2C and 5 x SPI 55mm x 40mm board size

應用 : Embedded Design & Development, Electronics Design, Industrial, IIoT (Industrial Internet of Things), IoT (Internet of Things)

