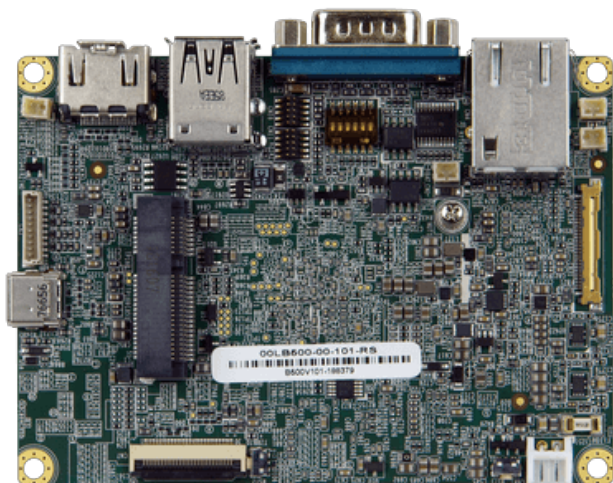


HYPER-RK39

PICO-ITX SBC, 采用 Rockchip RK3399 处理器, 2GB LPDDR3, 16GB eMMC Flash, HDMI™, eDP, GbE LAN, PCIe mini, USB 3.0, USB 2.0, COM, RoHS



Features

- » Pico-ITX SBC 支持 Rockchip RK3399
- » 支持 HDMI™ 和 eDP 双显示
- » 操作系统 : Android 7.1

Specifications

System	
CPU	Rockchip RK3399 (Dual-core Cortex-A72 up to 1.8GHz + Quad-core Cortex-A53 up to 1.5GHz)
Memory	LPDDR3-1866
Memory Max.	2GB
Physical Characteristics	
Dimensions (LxWxH) (mm)	100 X 72
Net Weight	80g
Storage	
Storage	1 x SD/MicroSD card
	1 x eMMC 16GB
I/O Interface	
Display Output	1 x HDMI™
	Display Port :eDP
Ethernet	1 x LAN :GbE RJ45 by RTL8211E
Audio	1 x Line in :1x10 pin
	1 x Line out :1x10 pin
	1 x Speaker :1x2 pin
I/O Interface	1 x External RS-232/422/485
	1 x External USB 2.0
	2 x External USB 3.2 Gen1x1
Expansion	1 x PCIe mini Card Slot :Full-size (reserved for WWAN)
Power	
Power Consumption	12V @ 1.2A
Power Supply	1 x 2 pin DC 12V in wafer connector
Environment	
Operating Temperature	-10°C ~ 50°C with air flow
Storage Temperature	-20°C ~ 60°C
Humidity	10% ~ 90%, non-condensing
Certifications	
Safety & EMC	CE/FCC compliant

Ordering Information

HYPER-RK39-R10	PICO-ITX SBC with Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, Android 7.1, HDMI™, eDP, GbE LAN, PCIe mini, USB3.0, USB2.0, COM, RoHS
HYPER-RK39-R10-CN	PICO-ITX SBC with Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, Android 7.1, HDMI™, eDP, GbE LAN, PCIe mini, USB3.0, USB2.0, COM, Wi-Fi CN reg, ROHS
HYPER-RK39-R10-EU	PICO-ITX SBC with Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, Android 7.1, HDMI™, eDP, GbE LAN, PCIe mini, USB3.0, USB2.0, COM, Wi-Fi EU reg, ROHS
HYPER-RK39-R10-TW	PICO-ITX SBC with Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, Android 7.1, HDMI™, eDP, GbE LAN, PCIe mini, USB3.0, USB2.0, COM, Wi-Fi TW reg, ROHS
HYPER-RK39-R10-US	PICO-ITX SBC with Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, Android 7.1, HDMI™, eDP, GbE LAN, PCIe mini, USB3.0, USB2.0, COM, Wi-Fi US reg, ROHS

Packing List

1 x Hyper-RK 单板	1 x 2 pin DC 电源线
1 x 散热器组	1 x RTC 电池