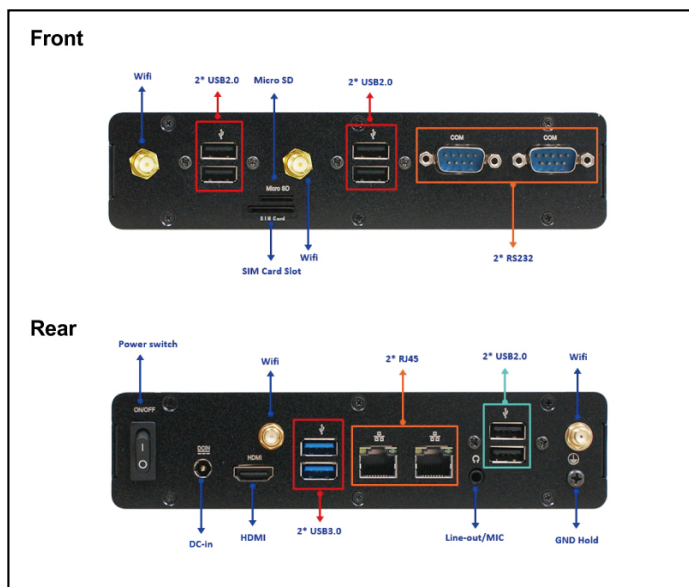


HBJC366R3399-2C



ARM

Embedded ARM System with Rockchip® RK3399 SoC Processor



Features

- Powered by Rockchip® ARM Cortex A72 + A53 RK3399 Processor
- Onboard 2GB DDR3L 1333MT/s Memory and 16GB eMMC Storage (up to 64GB)
- Rich I/O Interface: 2 x USB 3.0, 6 x USB 2.0, 2 x RS232
- Expandable with Micro SD Slot and SIM Card Socket

Specifications

SYSTEM	
MB FORM FACTOR	3.5"
CPU	Rockchip® ARM Cortex A72(Dual Core 1.8GHz) + Cortex A53(Quad Core 1.4GHz)
MEMORY	Onboard DDR3L 1333MT/s 2GB DRAM
OS SUPPORT	Android 7.1 Linux Debian 9.0
POWER	
POWER REQUIREMENT	DC-in 12V
DISPLAY	
HDMI®	1 x HDMI® (Max Resolution: 3840 x 2160@60Hz)
LAN	
ETHERNET	1 x Realtek RTL8211E GbE 1 x RJ45 for Realtek® RTL8152B-VB-CG GbE
SYSTEM I/O	
REAR PANEL I/O	2 x USB 3.0 (1 x OTG, Optional) 2 x USB 2.0 1 x HDMI® 2 x RJ45 1 x Audio (Line out, MIC) 2 x WIFI Antenna Holes
FRONT PANEL I/O	4 x USB 2.0 2 x RS-232 1 x Micro SD Socket 2 x WIFI Antenna Holes
STORAGE	
eMMC	Onboard 16GB eMMC, Optional Up to 64GB
EXPANSION	
SIM	1 x SIM Card Slot
MECHANICAL	
DIMENSIONS (W x D x H)	184.0 (W) x 106.0 (D) x 44.0 (H) mm
ENVIRONMENT & CERTIFICATION	
OPERATING TEMPERATURE	-10°C ~ 60°C (14°F ~ 140°F)
STORAGE TEMPERATURE	-20°C ~ 70°C (-4°F ~ 158°F)
CERTIFICATION	CE/FCC Class A
ESG DECLARATION	EU RoHS China RoHS REACH (Option)

Dimension

Unit: mm

