

Item no.: 384125 BPI-6202 - Banana pi

from 126,00 EUR

Item no.: 384125 shipping weight: 0.30 kg Manufacturer: BPI



Product Description

BPI-6202 embedded single board industrial computer, equipped with 2 independent MAC Ethernet ports (1G+100M), 2 RS485+1 RS232 ports, HDMI/USB, can be installed with large capacity SDD hard disk, powerful and cost-effective, small size, easy guide rail installation, provides the most cost-effective on-site industrial control solution. As the master data; replace the traditional gateway + small monitoring system to achieve an optimal solution.BPI-6202 also supports expansion board. The expansion port adopts 2.54mm pitch, 2x10P row pin seat, which is used to expand 10 interfaces. The BPI-6202 supports modular design, provides abundant expansion interfaces, and can use the base unit + 5 expansion units to support on-demand configuration. The modules of the extended IO unit include: -7 x RS485 module with isolation -16 x DI module (switching input module), passive input (up to 5 modules can be mixed) - 16 x DO module (switching output module), relay output (up to 5 modules can be mixed) - 8 x AI + 4 x AO module (analogue input/output module), Support 0-5V, 0-20mA input- Customised Lora, ZigBee, 433M wireless transmission modules, powerfine carrier modules and other function modules, . The function board can be customised by third parties and can communicate with BPI-62024 lboards are connected via the internal bus (485 or SPI) in the box- CPU and OS Allwinner A401 ARM Cortex-A7 quad cord 1.2CH2rUbunt/Mate- Memory 2GB DDR3?8GB EMMC ?support SSD hard disc- Communication function Ethernet port: 1 x 1000M + 1 x 100M, independent MAC, 2 x RS485 with isolation + 1 x RS232 Consoel with isolation, 46/5G full Netcom + WIFi- Advanced function module Horizontal expansion capability is reserved, and the expansion of uput type, NC, COM, NO node; AI: 0-5V/4-20mA, 2-wire/3-wire input, the board provides 24V isolated power supply; ?AO: 0-5V/4-20mA, 2-wire/3-wire input, the board provides 24V isolated power supply; ?AO: 0-5V/4-20mA, 2-wire/3-wire input, the board provides 24V isolated power supply; ?AO: 0-5V/4-20mA, 2-wire/3-wire in

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

