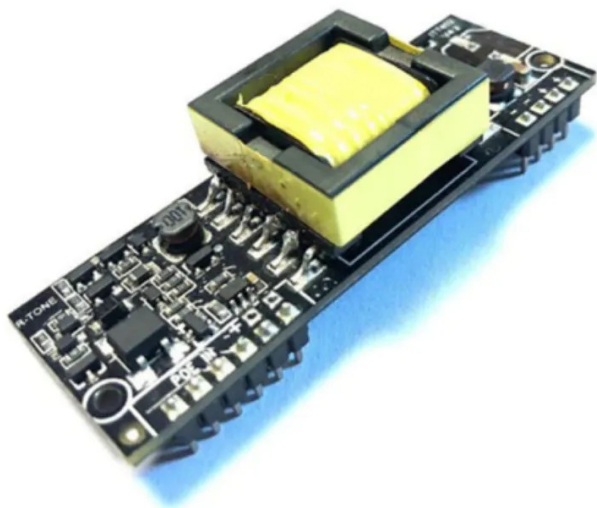**Item no.:** 331230
BPI-7402 POE MODULE - Banana Pi (for BPI-R64)

from **9,00 EUR**

Item no.: 331230
shipping weight: 0.10 kg
Manufacturer: BPI

📄 Product Description

Banana Pi BPI-7402 PoE Module (for BPI-R64)

The BPI-7402 series of modules are designed to supply power with a conventional twisted pair Category 5 Ethernet cables, conforming to the IEEE 802.3af and IEEE 802.3at Power-over-Ethernet(PoE) standards. It is also an insulation model. The BPI-7402 signature and control circuit provides the PoE compatibility signature and power classification required by the Power Sourcing Equipment (PSE) before applying up to 30 W power to the port.

The DC converter operates over a wide input voltage range and provides a regulated output. It also has a built-in short-circuit output protection.

Applications

- IoT gateway
- IP cameras
- Wireless access point
- Security and alarm systems
- VOIP telephone
- Point of sale network terminal equipment

- IEEE802.3af and IEEE 802.3at compliant
- Input voltage range 36 V to 57 V
- Integral high efficiency DC converter
- Low output ripple and noise
- High performance with low price
- Short-circuit protection
- Transformer isolatio, 1000 V isolation (input to output)
- Easy to use, with a minimum number of external components

📄 Specifications

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