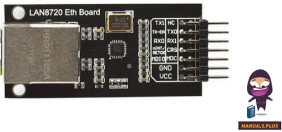


Walmart
LAN8720 Module
Network Module
Ethernet Transceiver



Walmart LAN8720 Module Network Module Ethernet Transceiver Instructions

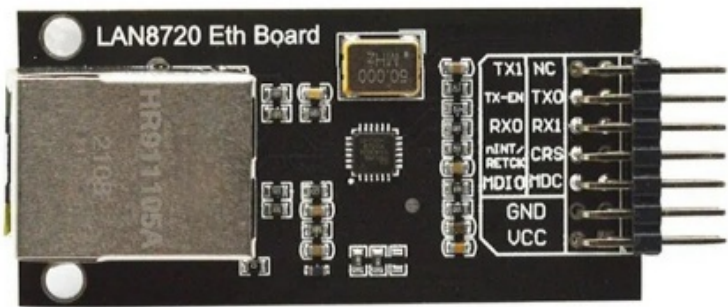
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Walmart LAN8720 Module Network Module Ethernet Transceiver



Product details

High-performance 10/100 Ethernet transceiver, ultra-low power consumption design, uses 3.3V single power supply. The RMII interface is adopted, which greatly reduces the control pins of the MCU. Support GPAUTO-MIDX. Flexible power management architecture. Integrated 1.2V regulatorVoltage range: +1.6V to 3.6V.Application field: Embedded server, Ethernet interface of the development board.Name: Network ModuleColour: BlackMaterial:

PCBProduct size: 26.8 x 56mm. Package Contents:3Pcs x Development board Only the above package content, other products are not included.

Note: Light reflection and different displays may cause the color of the item in the picture a little different from the real thing. The measurement allowed error is +/- 1-3cm.

- High-performance 10/100 Ethernet transceiver, ultra-low power consumption design, uses 3.3V single power supply. The RMII interface is adopted, which greatly reduces the control pins of the MCU.
- Support GPAUTO-MIDX.
- Flexible power management architecture. Integrated 1.2V regulator
- Voltage range: +1.6V to 3.6V.
- Application field: Embedded server, Ethernet interface of the development board.

info:

We strive to show you product information that is as accurate as possible. However, manufacturers, suppliers, third-party Marketplace sellers, and others provide the product information you see here and we do not separately verify it.

Specifications

- **Product Name:** Network Module
- **Manufacturer:** [Manufacturer Name]
- **Compatibility:** Check compatibility with existing network devices
- **Storage:** Original or anti-static packaging

Product Usage Instructions

Safety Instructions

1. **Safe Installation:** Install the network module securely into the designated slot following the manufacturer's instructions. Ensure proper locking to prevent connection issues.
2. **Ensure Cooling:** Provide sufficient ventilation for the network device to prevent overheating and extend the module's lifespan.
3. **Regular Maintenance:** Check for wear or damage on network modules regularly. Clean contacts with an antistatic cloth for a reliable connection.
4. **Firmware and Software Updates:** Keep firmware and software updated for network security and functionality. Only use trusted sources for updates.
5. **Cable Management:** Organize connected cables to avoid tripping hazards and damage. Neatly run cables to prevent connection issues.
6. **Backup Configurations:** Regularly backup network device and module configurations for quick recovery in case of failure.
7. **Access Rights:** Secure access to devices and modules with strong passwords. Limit configuration access to authorized personnel.
8. **Safe Storage:** Store unused modules in original or anti-static packaging to protect them from dust, moisture, and static discharge.
9. **Emergency Response:** Develop an emergency plan for module failures or security issues. Train IT staff and ensure emergency procedures are known.

10. **Compatibility Check:** Verify compatibility before installing new modules to prevent malfunctions.

Frequently Asked Questions


Q: How often should I clean the contacts of the network modules?

A: It is recommended to gently clean the contacts with an antistatic cloth during regular maintenance checks to ensure a perfect connection.

Q: What should I do if a network module fails?

A: Refer to the emergency response plan developed for such situations. Replace the failed module following proper procedures as outlined by the manufacturer.

Documents / Resources

	<p>Walmart LAN8720 Module Network Module Ethernet Transceiver [pdf] Instructions LAN8720 Module Network Module Ethernet Transceiver, LAN8720, Module Network Module Ethernet Transceiver, Network Module Ethernet Transceiver, Module Ethernet Transceiver, Ethernet Transceiver</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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