

ETHERNET REPEATER

LT1017ER

FAST ETHERNET REPEATER

Lamatel's Fast Ethernet Repeater LT1017ER uses advanced network cable drive technology to extend Ethernet signal from 100Mbps to 350Mbps. It can be powered through PoE port or DC/AC 12V-24V power adapter.

SPECIFICATIONS

3x 100Mbps Ethernet ports
Transmission media: Cat5e/6 Cable
Standard: IEEE802.3af, IEEE802.3at
Supports MIT-B1
Distance: 350Mbps

QUICK & SIMPLE INSTALLATION AND TROUBLESHOOTING

Included in the box:

- Repeater
- MIT Hangers
- AC Adapter
- User Guide

Installation steps:

- Use a network cable to connect fast Ethernet repeater's POE IN port with Ethernet switch
- Use 2 network cables to connect 2 IP cameras with fast Ethernet repeater's Local and Long Distance port respectively
- Check if the installation is correct and power ON the device
- Make sure the network is accessible
- Complete wiring installation before powering ON all devices

Four easy steps to troubleshoot the unit:

- Confirm if the installation steps above are completed correctly
- Confirm the RJ45 cable used conforms to the EIT/TIA568A or 568B industry standards.
- The maximum output consumption of the PoE port cannot exceed 15.4W.
- Replace the failing device with a new one to test if the PoE Repeater is defective.



IMPORTANT NOTICE: Turn OFF signal source and the device's power as installation with power ON may result in damaging the device.

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Products specifications are subject to change without prior notice.