MT-RB-GPOE

MikroTik Passive Gigabit PoE injector

Product Overview

MikroTik Passive Gigabit PoE injector. The cable is used to supply power over an Ethernet cable from a NON-POE network router to a POE enabled device. A power supply is required at the originating point.



Specifications

About this product

Buy the MikroTik RBGPOE Passive Gigabit PoE Injector for reliable power and data delivery over a single Ethernet cable in South Africa. This compact network accessory enables stable Gigabit connectivity while powering compatible devices such as routers, access points, and network equipment. Ideal for professional and home networking setups, it simplifies installations and reduces cable clutter. Shop now for fast and efficient network deployment.

Overview Summary

The MikroTik RBGPOE Passive Gigabit PoE Injector is a compact networking accessory designed to combine power and data transmission over a single Ethernet cable. It is commonly used in professional networking environments where simplified cable management and stable connectivity are required.

This injector supports Gigabit Ethernet speeds, ensuring high performance for modern network devices. It is compatible with a wide range of MikroTik equipment and other PoE-capable devices that support passive PoE input. Its durable design makes it suitable for both home and enterprise installations.

By using this injector, users can reduce the need for additional power supplies near network devices, improving installation flexibility and reducing clutter in structured cabling environments.

Performance tier: Professional networking accessory

Uses:powering access points, powering routers, network installations, CCTV systems, Ethernet expansion setups

Overview

The new MikroTik Gigabit PoE adapter for powering any RouterBOARD over Gigabit Ethernet. Simply connect your power source and then use an ethernet cable to conenct the injector to the RouterBOARD device. Helps reducing number of wires that lead up the tower. For use with any RouterBOARD that supports 9-48V PoE.

Description

The MikroTik RBGPOE Passive Gigabit PoE Injector is engineered for seamless integration into modern networking systems. It delivers both power and data through a single Ethernet cable, reducing installation complexity and eliminating the need for separate power lines at remote network endpoints.

Built for reliability, this injector supports Gigabit Ethernet connections, ensuring fast and stable data transfer for compatible devices. It is commonly used in wireless access point deployments, small office networks, and surveillance systems where efficient cable management is important.

Its compact form factor allows easy placement in network cabinets or desktop environments, making it a practical solution for both professional installers and home users seeking cleaner and more efficient network setups.

Features

The MikroTik RBGPOE Passive Gigabit PoE Injector offers a simple and efficient way to power network devices while maintaining high-speed data transmission.

- Passive PoE injection for compatible devices
- Gigabit Ethernet support for high-speed networking
- Combines power and data over a single Ethernet cable
- Compact and lightweight design for easy installation
- Compatible with MikroTik and other PoE-enabled devices
- Ideal for access points, routers, and network equipment

What's in the Box

- 1 x MikroTik RBGPOE Passive Gigabit PoE Injector

Specifications

- Product type: Passive Gigabit PoE injector
- Brand: MikroTik
- Ethernet speed: Gigabit Ethernet (10/100/1000 Mbps)
- Function: Power and data delivery over single Ethernet cable
- Compatibility: MikroTik devices and other passive PoE supported equipment
- Application: Network power injection for Ethernet devices
- Design: Compact inline injector

FAQ

What is the MikroTik RBGPOE used for?

It is used to combine power and data over a single Ethernet cable to power compatible network devices such as routers and access points.

Does it support Gigabit speeds?

Yes, it supports Gigabit Ethernet for high-speed data transmission.

Is it compatible with all PoE devices?

It is compatible with devices that support passive PoE input. It should not be used with devices requiring standard IEEE PoE unless specified by the manufacturer.

Can it be used for home networking?

Yes, it is suitable for both home and professional networking installations.

What devices can it power?

It can power compatible access points, routers, and other networking equipment that supports passive PoE input.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/MT-RB-GPOE-MikroTik-Passive-Gigabit-PoE-injector-p-55044.php

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