ComX Computers
Product Specification Sheet

GPER

MikroTik Gigabit Passive Ethernet Repeater up to 150m

Product Overview

MikroTik Gigabit passive Ethernet Repeater up to 150m, 802.3af/at, 24-57 V, 1X 10/100/1000 Ethernet ports





Specifications

Overview:

Mikrotik RBGPeR - Gigabit Passive Ethernet Repeater

The GPeR unit allows to extend Ethernet cable by additional hop (< 100 - 150 m to regular network devices, and up to 210 m to another GPeR unit) up to 1,500 m.

Handy for highrise buildings, multi-apartment buildings, with many floors and sections, where very long ethernet cables might be a problem.

Maximum allowed length of CAT6 Ethernet cable between GPeR and power source/router is up to 100 m (depending on cable quality, high quality - up to 150 m).

Maximum allowed distance of CAT6 Ethernet cable between two GPeR devices is up to 210 m (depending on cable quality).

Specifications:

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Specifications	
Product Code	GPER
Product code	GPeR
10/100/1000 Ethernet ports	1
Max out per port output (input < 30 V)	0.7 A
Max out per port output (input > 30 V)	2 Amp
Max power consumption	2 W

Max total out (A)	2 Amp
Number of DC inputs	1 (PoE-IN)
PoE in	802.3af/at
PoE in input Voltage	24-57 V
PoE out	802.3af/at
PoE-out ports	Ether2
Storage size	64 KB
Storage type	FLASH
Tested ambient temperature	-40 degreesC to 70 degreesC

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/GPER-MikroTik-Gigabit-Passive-Ethernet-Repeater-up-to-150m-p-312099.php

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