

# Gigabit PoE



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 connect the injector to the RouterBOARD device.

Helps reducing number of wires that lead up the tower. Power over pins 4 and 5 is used to power and communicate with 10/100/1000 Mbps devices.

For using with any Gigabit RouterBOARD that supports 9-48V PoE.



|                       |                                           |
|-----------------------|-------------------------------------------|
| PoE                   | Passive POE (non 802.3af)                 |
| Input                 | 9 - 48V (Accepts up to 56V)               |
| Power                 | 4,5 Cable Pins - 9-48V; 7,8 Pins - Return |
| Max. Current          | 2A                                        |
| Ethernet Cable Length | Up to 60m                                 |
| Ethernet Speed        | 10/100/1000 Mbps                          |