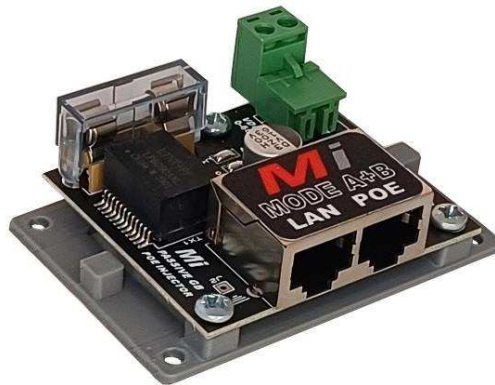




Innovative Electronics for a changing world

Manual



Mi-GB-POE-PH

Gigabit Mode B + Mode A passive POE injector

Single channel POE injector for high power Phantom POE devices

DC input 12Vdc to 60VDC

Line power protection by 65V overvoltage and spike protection semiconductor with 2 Amp standard 5x20mm fuse.

Solder pad if customer wants to solder a wire to earth the RJ45 connector.

Gigabit 90 Watt POE+ LAN transformer

Gigabit Mode B + Mode A = all 4 pairs of cable carries data and power

Power scheme pinout:

pair (1,2) and (4,5) = + VDC

pair (3,6) and (7,8) = - VDC

Mode B + Mode A Gigabit devices according to IEEE rules have auto polarity detection and will still function even if the power scheme is vice versa.

Physical: (L) = 100 mm x (W) = 50mm

OPTIONAL: **POE BASE -6** /19" rack mount base - for mounting up to 6 nsingle channel POE injectors

