

PWR-LINE PRO

Extending network over electric power lines



PL7510Gi – a next level PWR-LINE PRO product for even faster power-line connection without long LAN cables.

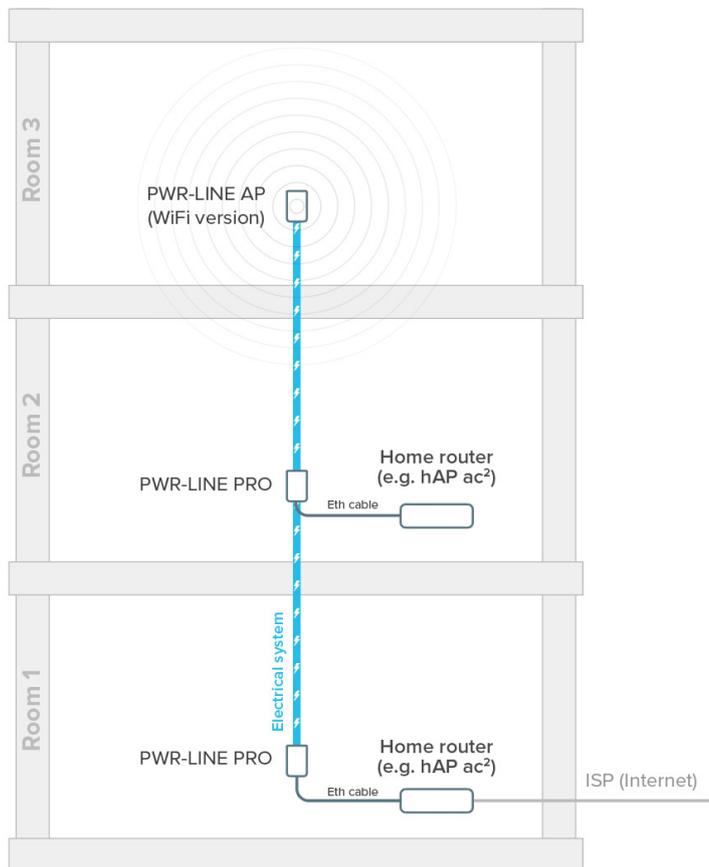
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PWR-LINE PRO (PL7510Gi) is a smart accessory to your existing network for places, where your signal or your cable is unable to reach. Usually data over power-lines would be capped at 100 Mbps, but with PWR-LINE PRO you can reach speed up to 600 Mbps!

Simply plug this device directly into one of the LAN ports of your MikroTik router and add another one somewhere further in your premises. They will link together seamlessly through the power lines – now you have a perfectly stable network connection in that tricky spot where cable management would be maddening! You can install up to eight PWR-LINE devices to further build your network.

Please note that PWR devices must be connected via the same electrical phase circuit. In order for the PWR-LINE PRO to reach maximum throughput, your AC socket must have a grounding connection.

This product works best with other PL75xx series products, but is backwards compatible with PL64xx and PL74xx as well. PWR-LINE PRO – don't let the cables limit you!



Compatible with other MikroTik devices!



Specifications

Product code	PL7510Gi
PLC chipset	QCA7550
Size of RAM	16 MB
Memory	4 MB Flash
10/100/1000 Ethernet ports	1
PoE-out	Passive 24 V
Max PoE-out power	8 W
Supported input voltage	100 V - 240 V (50 - 60 Hz)
Max power consumption	14 W
Operating temperature	-40°C .. +60°C
Dimensions	94 x 105 x 32 mm
Power cord length	30 cm
Supported standard	HomePlug AV2
Power plug type	IEC C5

Included parts



IEC C5 cord



Fastening set
(K62)