

Powerline Tech Network Module

KIT-I03P-TE, KIT-I03N-TE

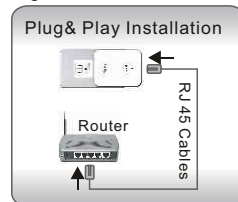


The Turan168-Net is the world's compact Powerline-Network module supports highest bandwidth to distribute video, audio, data and broadband internet access over the existed household power wires. With transfer rates of up to 85Mbps, the Turan168-Net provides a flexible and affordable networking solution to home.

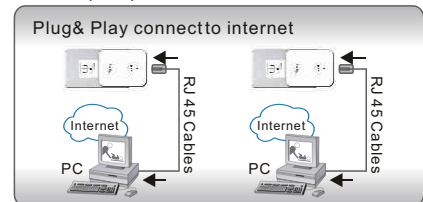
Features

- 10/100BaseT Fast Ethernet interface
- HomePlug1.0 Turbo 85Mbps with distance up to 200m
- Auto address forwarding
- Fire-proof material housing

Plug bundled with SOHO Kit



One Step required ONLY



Network Module Package

1.



PowerLine Network module

2.



RJ 45 Cables

X = type of power plug



Type A(US)



Type C (Europe)



Type G (UK)

Specification

ModelNr

Turan168-Net/A : TypeAplug (ungrounded)
 Turan168-Net/C : TypeC plug (unearthed)
 Turan168-Net/G : TypeG plug (unearthed)

Electrical

LEDs : Power, PowerLine Act, Network Act
 Power Input : 90 VAC ~ 240VAC, 50/60 Hz
 Power Consumption : 1.6 W

DataTransmission

Encryption Protection : 56-bit DES
 PowerLine : HomePlug Turbo 85M bps
 PowerLine Coverage : 200m over home power supplygrid
 Network : HTTP, TCP/IP, UDP, DHCP

Mechanical

Housing Material : ABS94V0 (Fire-Proof, Wall-Plugtype)
 Housing Color : High Glossy White
 Dimension (L xW x H) : 87 x66 x 33 mm (without PlugPin)
 Weight : 113 g
 Connector : RJ45
 Installation : Wall-plug type

Environment

Storage Temperature : -25 °C to +75 °C
 Operating Temperature : 0 °C to +40 °C
 Humidity : 5% to 90% relative

Approval

SuppliedAccessory : CE, FCC, LVD
 : Ethernet Cable RJ45-RJ45 (Cat5)

specifications and appearance are subject to change without notice

