



85M Powerline Ethernet Adapter

- Up to 85Mbps data transfer rate on regular electric line
- Maximum ranges of 200 meters
- 56-bits DES link encryption for security
- Easily send large files among computers without long waits

Enjoy sharing your internet, files, and other network resources with low cost and effectively use of existing resources. **tactio™** CONCERO series make it simple to connect your computers, printers, and some other network devices in your place by using existing electrical wiring and outlets, based on the concept of "no new wires". It is a convenience and cost efficient way to create a home or SOHO network especially connecting computers in different rooms without effect cost of regular electric bill, It also reduces your cost of wiring LAN cables for Local Area Network. For wireless users, it reduces problem of no or weak signal area. You can easily combine wiring and wireless solutions by connecting an Access point with a **tactio™** powerline adapter in that room. **tactio™** CONCERO is easy to install, functional, and nice looking - - perfect for all home and SOHO users.

Technical Specifications

- Standard
 - IEEE802.3 (10BASE-T)
 - IEEE802.3u (100BASE-TX)
 - HomePlug 1.0
- Port
 - One LAN port (RJ-45, 10/100Mbps)
- Modulation
 - OFDM (Orthogonal Frequency Division Multiplexing)
 - Supports 256/64/16 QAM, DQPSK, DBPSK and ROBO modulation schemes
- Frequency Band
 - 4.3MHz – 20.9MHz
- Security
 - 56 bits DES encryption
- Operating Range
 - Ranges of 200 meters
- Data Rate
 - Up to 85Mbps
- LED Indicator
 - Powerline Status, Ethernet Activity, Power
- Operating Environment
 - Temperature: 0°C to 50°C, 32°F to 122°F
 - Humidity: 10% - 90% (non-condensing)
- Conformance
 - FCC, CE