Power SWITCH 10-100

Code: 8D5505

DESCRIPTION

Nowadays Networking technologies are coming frequently into our life. These were born to solve the problems in the big companies, then used also in medium-size companies and today used even in small offices and at home.
The use of these technologies needs a special cabling structure (not counting the long times and the costs) that we usually don't have in our houses.

Digicom solves all these problems with **PowerSWITCH 10-100**, that exploits the **Powerline technology**, using the power line as the cabling for the local network, to connect the various devices (switch, router, etc.)

PowerSWITCH 10-100 is the digicom's switch with Powerline technlogy, that uses the electric line, available in the office or at home, to carry out a local network without placing new cables and using radio devices.
It has 4 Ethernet ports 10/100 Mbps where you can directly connect PCs and printers.

The connection to other PowerSWITCHes (Up-link) is carried out with the power cabling, through the power plug. No configuration is required to install PowerSWITCH. After it has been powered, it immediately searches for eventual devices and in a few minutes you build your LAN.
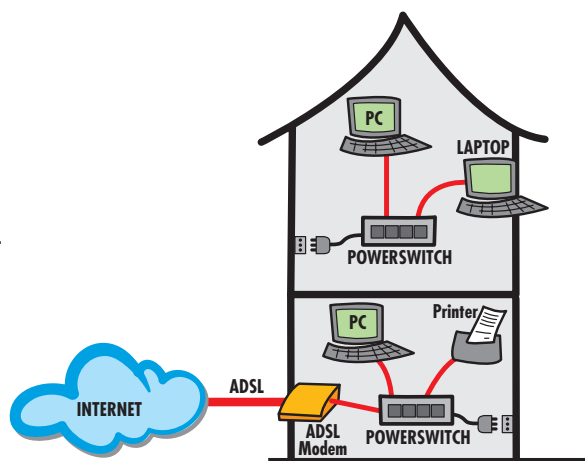
The Internet access (i.e. ADSL) will be available in each room of your office or home.
To guarantee the maximum data security, PowerSWITCH supports the DES 56bit cryptography.
PowerSWITCH 10/100 complies with the HomePlug TM V1.0 standard.

- **Switch 10/100 with Powerline technology**
- **Power supply 230 Vac +/-10% 50-60 Hz**
- **4 ports RJ-45 10/100 Mbps**
- **Autosensing 10/100**
- **Automatic MDI/MDI-X mode on all ports**
- **Frequency Band: 4.3 MHz÷20.9 MHz**
- **Modulation: OFDM**
- **Speed on physical level: 14Mbps**
- **Data speed up to 6Mbps**
- **Security: Cryptography DES 56bit**
- **Point to Point and Multipoint connections**
- **LED indicators:**
  - **- Power**
  - **- Link**
  - **- Activity**
  - **- Collision**
  - **- 10 Mbps/100 Mbps**
- **Complies with HomePlug TM V1.0 standard**
- **Dimensions: 115 x 80 x 45 mm**
- **CE Mark**

The Networking solutions for fast and performing LANs.

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