Product Specifications

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Product Code: BEN1PA; BEN2PA
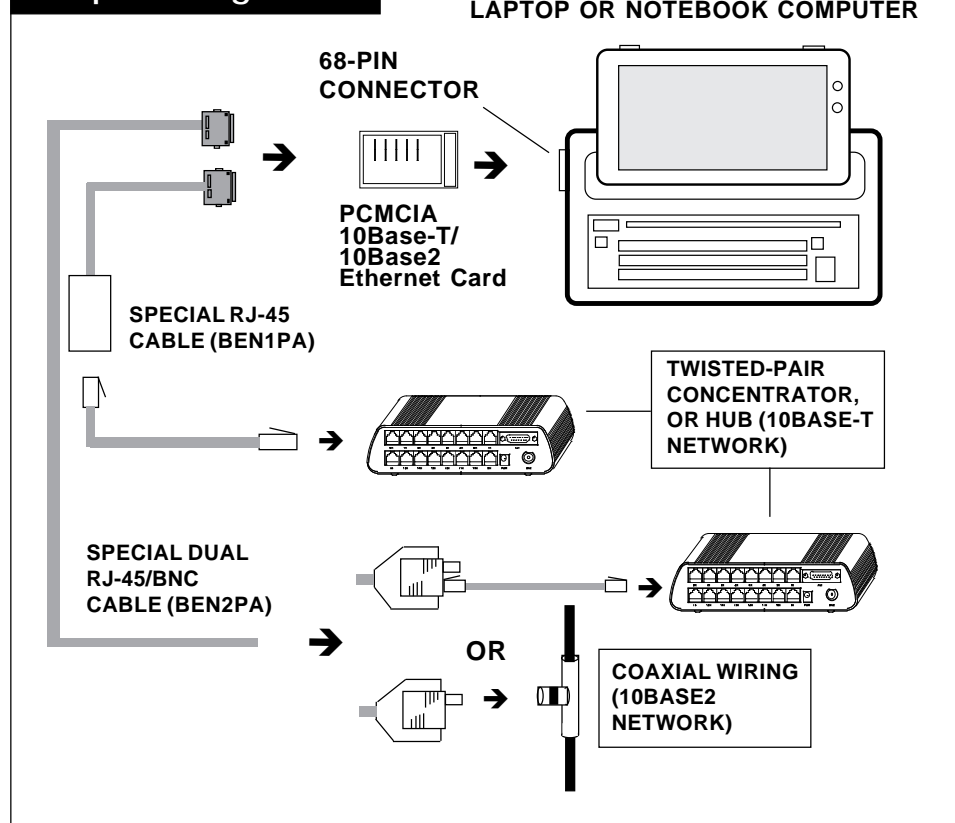**Product Name:** PCMCIA 10Base-T/10Base2 Ethernet Adapter by BOCA

The PCMCIA combination 10Base-T and 10Base2 Ethernet Adapter by Boca allows you to easily connect your laptop or notebook computer to your network. Plug it in to any type II PCMCIA slot. The PCMCIA adapter comes with an RJ-45 connector for unshielded twisted pair (UTP). The BEN2PA also comes with a BNC connector for coaxial wiring, and software drivers for many popular network operating systems.

The card is switchless, software-configurable, and includes an intelligent "enabler" which recognizes any previously installed card services software. This makes the card compatible with most current and future generations of portable, notebook, and palmtop computers.

Sample Configuration

LAPTOP OR NOTEBOOK COMPUTER

68-PIN CONNECTOR

PCMCIA 10Base-T/ 10Base2 Ethernet Card

SPECIAL RJ-45 CABLE (BEN1PA)

SPECIAL DUAL RJ-45/BNC CABLE (BEN2PA)

TWISTED-PAIR CONCENTRATOR, OR HUB (10BASE-T NETWORK)

OR

COAXIAL WIRING (10BASE2 NETWORK)

Features

- Fully complies with Personal Computer Standard, release 2.0, of the Personal Computer Memory Card International Association (PCMCIA).
- Fully complies with IEEE 802.3 specifications for 10Base-T and 10Base2 Ethernet Local Area Networks.
- "Hot-swap" capability allows you to install and remove the card without powering down.
- Fully software-configurable with no switches or jumpers to set.
- Requires no external power supply.
- PCMCIA-standard 68-pin connector.

Network Driver Support

- Novell's NetWare, NDIS drivers, IBM's LAN Server, Microsoft LAN Manager, Microsoft Windows for Workgroups, and Banyan Vines.

System Requirements

- A laptop, notebook, or compatible with at least one PCMCIA Release 2.0 Type II adapter slot.
- MS-DOS or IBM PC-DOS 5.0 or higher.

Specifications

- Conformance: IEEE 802.3 Standard, PCMCIA Release 2.1 Type II, JEDIA 4.1.
- I/O Addresses: 240h to 360h, software-selectable
- Interrupts: 3, 4, 5, 10, 11, 12, 15.
- Dimensions: 85mm x 54mm x 5mm (3.37" x 2.13" x .197").
- FCC: Meets Part 15, Class A requirements.