NETGEAR’s EN100 Series Ethernet hubs connect your PCs for the important functions you need—file, print, resource, and Internet access sharing, e-mail communications, and multi-user network gaming. Flexible, straightforward and cost-effective, these hubs deliver an extraordinary value for users seeking a highly dependable and easy-to-use connectivity solution.

POTENT
Effectively provides data exchange, resource sharing, and client/server or peer-to-peer applications solutions with simple UTP (unshielded twisted-pair) wiring.

ACCOMMODATING
Links to other networks using thin coaxial cables connected to the BNC port, or by using other cabling with appropriate external AUI transceivers for great backbone support.

EXPANDABLE
Push-button uplink port simplifies cascading with other hubs for network expansion using standard UTP cables.

PROTECTED
Limited lifetime warranty assures you of long-term peace of mind.

COMPACT
Slim, sturdy, metal case design means these hubs fit in almost anywhere without cluttering your workspace. Desktop and wall-mount kits are included.

EASY
Installation is just Plug and Play. LEDs are integrated in the network ports, which simplifies installation even more, and makes network monitoring a breeze.
### EN104/EN104TP

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Weight (kg)</th>
<th>Power Adapter</th>
<th>Max AC Power</th>
<th>AUI/BNC Port</th>
<th>AC Voltage</th>
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<tbody>
<tr>
<td>4 Ports</td>
<td>4</td>
<td>7.5VDC 1A/47 to 63Hz</td>
<td>7.3 W</td>
<td>None</td>
<td>Plug localized for country of sale only in North America, Japan, UK, Europe or Australia</td>
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<td>W 94 mm (3.7&quot;)</td>
<td>0.34 lbs</td>
<td>11 W/5.9 W</td>
<td>16</td>
<td>AUI and BNC/None</td>
<td>Safety Agency Approvals (power adapter)</td>
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<td>D 101 mm (4.0&quot;)</td>
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<td>12VDC 1.2A/47 to 63Hz</td>
<td>20.5 W</td>
<td>AUI and BNC</td>
<td>UL listed (UL 1950), cUL</td>
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<tr>
<td>H 28 mm (1.1&quot;)</td>
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<td>T-Mark</td>
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<td>TUV licensed (EN 60 950)</td>
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<td>Hub: Lifetime</td>
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<td>Power adapter: 3 years</td>
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<td>PACKAGE CONTENTS</td>
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<td>Hub</td>
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<td>AC power adapter</td>
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<td>BNC “T” connector and terminator (EN104/108/116)</td>
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<td>Wall mount kit</td>
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<td>Warranty card</td>
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</tbody>
</table>

**TECHNICAL SPECIFICATIONS**

**EN100 Series Hub**

- 10BASE-T Ports:
  - 4
- Dimensions:
  - W 94 mm (3.7")
  - D 101 mm (4.0")
  - H 28 mm (1.1")
- Weight:
  - 0.34 kg (0.74 lbs)
- Power Adapter:
  - 7.5VDC 1A/47 to 63Hz
- Max AC Power:
  - 11 W/5.9 W
- AUI/BNC Port:
  - None
- AC Voltage:
  - Plug localized for country of sale only in North America, Japan, UK, Europe or Australia

**Standards Compliance**

- IEEE 802.3i 10BASE-T, 10BASE-2, 10BASE-5 10 Mbps Ethernet
- Windows, Macintosh, Novell NetWare, Lantastic

**Status LEDs**

- Unit: power, collision; Per 10BASE-T port: Link, Rx
- AUI port: Active, Rx; BNC port: Active, Rx

**Environmental Specifications**

- Operating temperature: 0 to 40°C
- Operating humidity: 90% maximum relative humidity, noncondensing

**Electromagnetic Compliance**

- CE Mark, commercial
- FCC Part 15 Class A
- EN 55 022 (CISPR 22), Class A
- VCCI Class A

**Electromagnetic Susceptibility**

- CE Mark, commercial