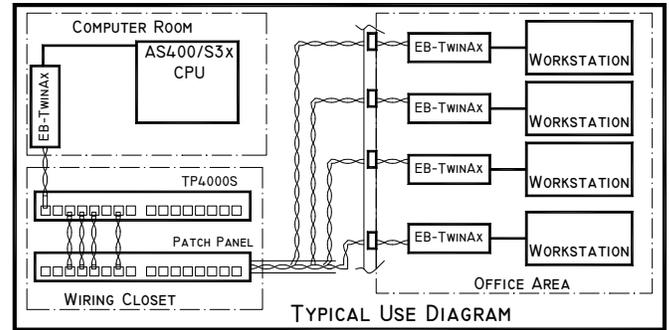


# TP2000 Series

# IBM Midrange Passive Hubs



Features/Advantages	Description	Applications
<ul style="list-style-type: none"> <li>Balanced Star™ design achieves highest noise suppression.</li> <li>Uses economical UTP and Star™ configuration.</li> <li>Non-active design is transparent to hosts and terminals.</li> <li>Wire runs can be up to 2000 feet from the host to any terminal.</li> <li>Rack- or wall-mount version.</li> <li>Five-Year Warranty.</li> <li>Made in USA. 100% tested.</li> </ul>	<p>The <b>ETS TP2000 Balanced Star™ hub</b> is designed to give system AS400 and S3X networks greater system dependability by delivering clear signals in both directions to IBM® specifications. The <b>TP2000</b> uses a minimum of components and no external power, for greater reliability.</p> <p>The <b>TP2000</b> uses passive balun technology to split the data signal that is totally system-transparent. This proprietary impedance-matched <b>Balanced Line™</b> technology achieves outstanding impedance balance, and low noise performance. <b>Balanced Line™</b> technology rejects the most reflected and induced noise within the network wiring, and enables the greatest signal distance of any non-powered hub.</p> <p>The <b>TP2000</b> comes in sizes to support 2-, 4- or 8-host ports and up to 56 workstations within a single rack- or wall-mount enclosure.</p>	<ul style="list-style-type: none"> <li>Provides terminal-to-mainframe connections in a star topology over UTP cable</li> <li>Used in a structured wiring system, the combination of the <b>TP2000</b> and a patch panel improves wire management and permits easy changes and moves.</li> <li>“Star” configuration eliminates breaking the daisy chain and interrupting network during moves and changes.</li> </ul>

\*NOTE: Results depend on quality of cable and internal monitor circuitry. Category-5e or better cable highly recommended.

Specifications		Product Ordering Information	
Distance	Up to 2000 ft.		
Dimensions	1.73H x 9.8W x 3.1D 0.86lb. Net Wt	TP2000-1-11-3	7 ports, RJ11, 1 host, 1 - 19" rack space
	1.73H x 9.8 Wx 3.1D 0.86lb. Net Wt	TP2000-1-45-4	7 ports, RJ45, 1 host, 1 - 19" rack space
	1.73H x 9.8 Wx 2.9D 1.7lb. Net Wt	TP2000-2-11-3	14 ports, RJ11, 2 hosts, 1 - 19" rack space
	1.73H x 9.8 Wx 2.9D 1.7lb. Net Wt	TP2000-2-45-4	14 ports, RJ45, 2 hosts, 1 - 19" rack space
	3.49H x 19W x 2.9D 2.8lb. Net Wt	TP2000-4-11-3	28 ports, RJ11, 4 hosts, 2 - 19" rack spaces
	3.49H x 19W x 2.9D 2.8lb. Net Wt	TP2000-4-45-4	28 ports, RJ45, 4 hosts, 2 - 19" rack spaces
	5.37H x 19W x 2.9D 4.5lb Net Wt	TP2000-8-11-3	56 ports, RJ11, 8 hosts, 3 - 19" rack spaces
	5.37H x 19W x 2.9D 4.5lb Net Wt	TP2000-8-45-4	56 ports, RJ45, 8 hosts, 3 - 19" rack spaces

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