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Technical Data HP WireTest

HP WireTest is a unique service provided by Hewlett–Packard to test the suitability of your existing twisted–pair cable for use with HP EtherTwist. This service furnishes you with the information needed to make the important decision to use your existing wiring for 10BASE—T network. HP WireTest maximizes the value of your existing wiring system!

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From expertise gained in the development of technical measurement and instrumentation devices, Hewlett–Packard has designed a sophisticated new tool for the HP WireTest service. This electronic instrument quickly verifies if your wire complies with IEEE 802.3 type 10BASE—T wiring specifications by performing continuity, signal attenuation, crosstalk attenuation, and burst noise tests.

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The availability of the HP WireTest service, in conjunction with the HP EtherTwist family of products, provides full support of twisted—pair local area networks. Twisted—pair wiring offers many benefits to meet your communication needs today: economical, low—cost media; low—cost adds, moves, and changes; and uniform voice and data media. Networking with HP's twisted—pair products provides a scalable and flexible growth path to meet your needs today and in the future.

Features

- Site Qualification checklist
- Evaluation of existing twisted—pair wire for EtherTwist networks Quick and simple test procedure
- Accurate and reliable test performed by a trained HP Customer Support Engineer
- Continuity, attenuation, crosstalk, and burst noise tested

Recommendation based on HP's expertise

Benefits

Identifies candidates for the HP WireTest service; eliminates any unnecessary testing of wire

Preserves your investment in the existing building wiring

Low-cost, economical evaluation

Operating problems are reduced, leading to greater network reliability and increased user satisfaction

Assurance that the wiring media complies with specifications for 10–Mbit/s EtherTwist data transmission

Confidence that your existing wiring will support HP EtherTwist Networks

The HP WireTest service supports the HP AdvanceNet strategy of providing complete networking solutions by full support of the HP EtherTwist family of components: hardware, software, and twisted—pair wiring.

Ordering Information

The HP WireTest service will be delivered by highly trained HP Customer Support Engineers and performed on a time—and—materials basis. Order Network Verification part number 50059P.

For more information regarding HP WireTest and HP EtherTwist contact your HP Sales Representative or local Hewlett—Packard sales office.