ELECTRONIC PRODUCT NEWS

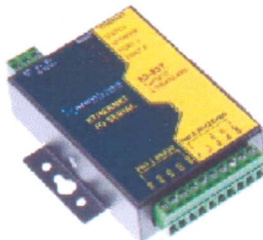**Home** | **Products** | **Suppliers** | **Events** | **Datasheets** | **Magazine**

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Ethernet-To-Serial Devices
provide fast and reliable connection
22/10/2009

Brainboxes' new ES-357 Ethernet-to-serial devices provide fast and reliable connection between Ethernet ports on existing local network infrastructure and asynchronous serial interfaces. The one-port RS232 and RS422/485 device servers will enable connection across a network with no loss of reliability or signal integrity. These devices are suitable for large installations, such as refineries, large manufacturing plants and warehousing, where increased control and automation can help reduce costs. Most serial devices are not connected to a local network and are working in a closed and isolated environment that requires physical access to operate, monitor or control the device. By providing a powerful processor at the edge of a network, the new products make it possible to remotely manage such devices from any connected location. Allowing the same control as if working locally, these devices can be based anywhere in the world and still be managed remotely if connected to the Internet. They support data-transfer rates of up to 230,400 baud coupled with 1Mbit/s line drivers to deliver high performance to a laptop, server or PC. These products are packaged with Boost.net driver.

Company website

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