

# Expansion Capability Allows Increased Feature Set for Dialogic® Brooktrout® TR1034 Fax Board

Technology Brief

The Dialogic® Technology Expansion Capability (TEC) allows customers to increase the feature set on new or previously purchased [Dialogic® Brooktrout® TR1034 Fax Boards](#) simply by downloading and installing a software license key. Using TEC requires no additional hardware purchase nor fax server reconfiguration. In addition, using TEC to increase density can reduce system downtime and support costs, and simplify administration.

TEC allows customers to upgrade to 8, 16, or 24 channels of T1 fax, or 10, 16, 20, or 30 channels of E1 fax and enables an increase in system density without the need for additional PCI slots. This upgrade ability gives customers the flexibility to buy the channel density they need and expand their fax solutions easily as requirements change.

TEC can also be used to add T.38 Fax over IP (FoIP) to FoIP-capable Brooktrout TR1034 boards if the boards did not have FoIP capability when purchased.

## How TEC Works

With TEC, additional channels or features are enabled using a downloadable software license key that installs onto an existing fractional T1/E1 Brooktrout TR1034. The unique software license key can be purchased from [Dialogic channel partners](#). After purchasing the license, a TECUpdate utility is run with the board, and the utility installs the license on the board and upgrades it.

## About Dialogic® Brooktrout® TR1034 Fax Boards

The Dialogic® Brooktrout® TR1034 Fax Board is a high-performance, intelligent fax board that offers both TDM- and IP-based fax capabilities. The Brooktrout TR1034 is suitable for many computer-based fax applications, including document management and business process automation, and for regulatory compliance with Sarbanes Oxley, HIPAA and Basel II. See the [datasheet](#) for more details.

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