

SnapGate



SNAPGATE

The Snapgate is an encryption gateway located at the premises of the telecommunications supplier, installed at any point of presence in the PSTN. The Snapgate is connected to the PSTN via digital interfaces, such as E1/T1 ISDN PRI trunk. The main purpose of the Snapgate is to act as an intelligent switch, interacting with the end-user devices in order to provide encrypted channels.

The Snapgate is a fault-tolerant Windows platform on an industrial-grade PC running Snapshield's software components, on which network interface boards (Dialogic E1/T1 ISDN PRI) and Snapshield's proprietary PSecure™ resource encryption Boards are installed.

A Snapgate can support up to 5 DualSpan Dialogic Boards (10 E1 interfaces) and 5 PSecure Boards, allowing up to 150 simultaneous calls (1,500 users calculated with 0.1 Erlang).



SNAPMASTER

The Snapmaster is a fault-tolerant Windows NT Server platform on an industrial-grade PC, LAN-connected to all the Snapgate's it supports. The main software component running on the Snapmaster is the Snapmaster Service, which controls the Snapgate's configurations, alarms, database, statistics, etc.



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