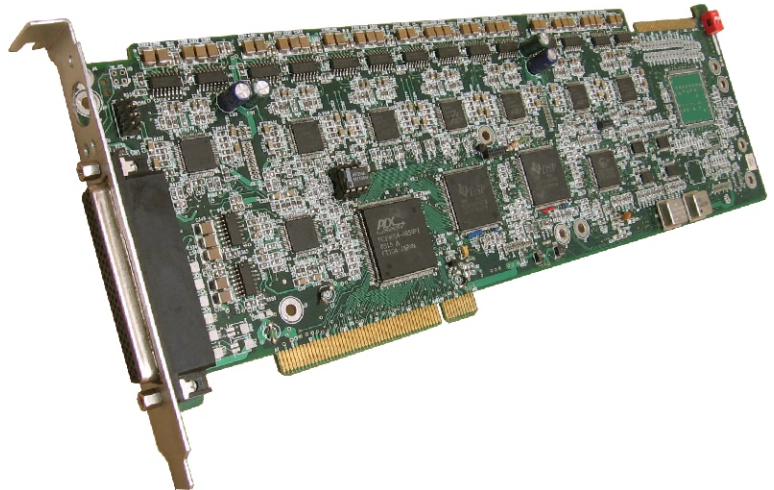




TRICOM STATION INTERFACE CARD

TSI 32

TSI - 32 integrates Computer Telephony and Analog telephone devices including touch tone telephones, agent headsets, modems and fax machines.



TSI - 32 supports 32 normal PSTN Phones. Using EICON Diva Server® cards & the TSI - 32 cards, many CTI applications can be built, like server based call centres, DLC, hybrid EPABX etc. TSI - 32 consists of a 16 ports base card & 8 Port daughter cards (TSI-8). 32 analog ports can be supported on a single PCI slot. The base card contains DSP and sixteen station interface circuits. Maximum of two TSI - 8 daughter cards can be added to the baseboard to support 32 analog stations.

Conferencing feature enables applications to establish conference calls across DIVA server cards and the station devices connected on the TSI-32 card. An external Power Module provides line power to local telephones through TSI line interface circuit.

The card can handle simultaneous calls across the station ports and across multiple cards. Balanced lines ensure voice quality on the telephone up to 3 KM from the host PC.

Model	Channels	Interface	Resource Bus	OS Support	Programmable Line Parameters	Ringing
TSI16	16	RJ11	PCI	Windows	Available	Available
TSI24	24	RJ11	PCI	Windows	Available	Available
TSI32	32	RJ11	PCI	Windows	Available	Available



Tricom Station Interface - TSI32

Features and Benefits:

- Connect up to 32 analog telephone devices/head sets/fax machines
- Expandable, modular in design
- Build economical systems
- Exhaustive Application Programming Interface (API) for application development by third party
- Programmable tone cadence
- Station status event detection
- Programmable channel gain
- Supports programmable notification tones -
- Provides battery feed
- Power ringing with automatic ring trip
- Supports up to 5 number of 6 party simultaneous conference
- Downloadable front-end impedance

Applications:

- ❖ Automatic call distribution (ACD)
- ❖ PC based switching solutions EPABX, DLC
- ❖ Telemarketing
- ❖ Customer service call centers
- ❖ Teleconferencing

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