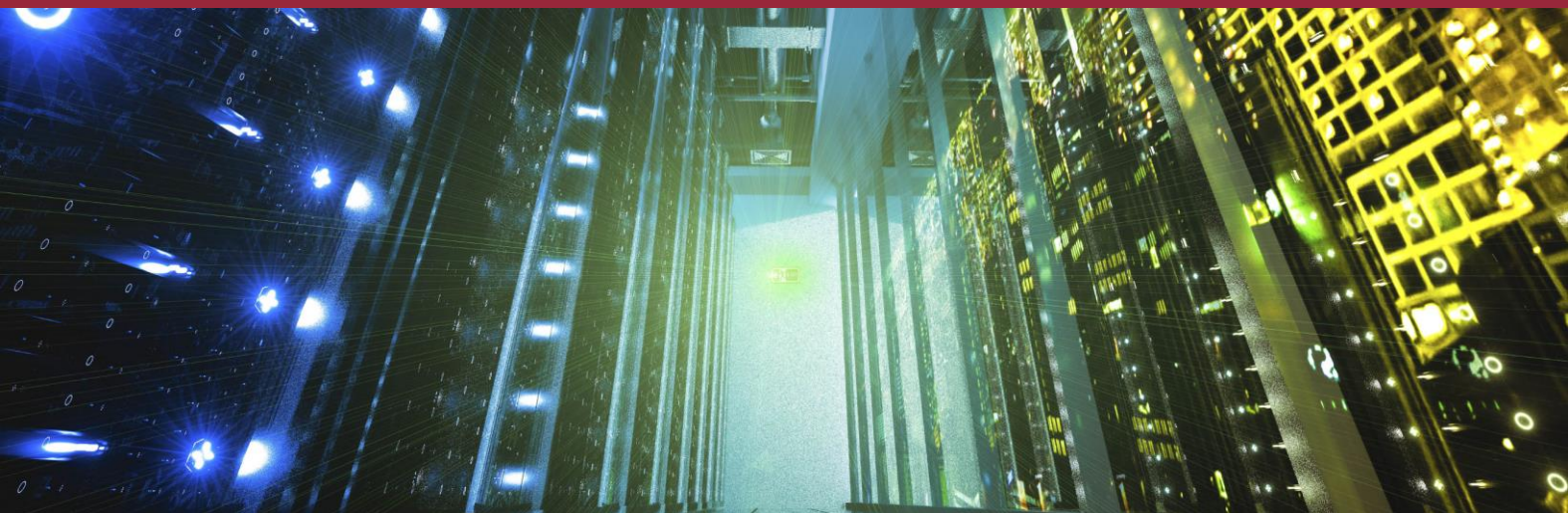# T1 Digital Line Card

## Optimize your PBX

The Interalia T1 Card provides XMU/XMU+ users with a reliable and modular source of high quality Call Processing, Auto Attendant, Audiotex and 1-800 ACD Call Routing.

The T1 line card is a great alternative to analog station ports for interactive menu applications. It requires less space in the PBX, supports line side T1 feature sets (PBX dependent), and decreases call transfer time.

## T1 Features

- Digital interface for faster call setup
- Automated attendant menus
- " Transfer to targeted extensions
- ("Press 1 for Sales,
- Press 2 for Customer Service")
- " Transfer to an extension entered
- by the caller ("If you know the
- extension, dial it now")
- Call center routing (front-end ACD groups)
- Activate menus based on
- time-of-day or day-of-week
- Interactive audiotex and information hotlines
- Line side T1 feature sets (PBX dependent)
- Supports blind or supervised transfers
- PC interface to archive
- configurations and
- messages
- Future support for
- DNIS/ANI
- (PBX dependent)

## Technical Specifications

Number of Lines:
- T1 (DS1) Interface - 24 ports per T1 card

Capacity:
- 1 card (24 ports) on the XMU/XMU+ Small Chassis
- 2 cards (48 ports) on the XMU/XMU+ Large Chassis

Interface:
- Connector: RJ45
- Impedance: 100 ohm balanced
- Line length: 0-1000 ft.
- Signaling:
  *Loop start (ring with loop disconnect)
- Line coding: AMI, B8ZS
- Framing format:
  *SF/D4 (A & B bit)
  *ESF (A, B, C, D bit)

Card Features:
- "Hookflash" call transfer
- DTMF caller interaction
- Line side T1

Approvals:
- IC, FCC, NTRL/C
  *Approvals may vary by country

## Questions?  Visit www.interalia.com or contact us at:

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