



Encore's V.26 Modem

Technology

This implements ITU-T V.26 which operates at 2400bps on 4-wire leased point-to-point and multipoint circuits.

Features

- Adheres to all the mandatory features of ITU-T V.26 Standard.
- Capable of operating in a full-duplex mode
- Four-phase modulation with synchronous mode of operation
- Multi Channel Capability
- Highly optimized implementation
- Relocatable Code & Data Modules.
- Flexible Programming Interface ('C' Callable).
- Tested against various impairment combinations using Standard Test Equipment (TAS).
- Provided in the form of Hardware Independent Library for easy pointing to the target platform.

Platforms

- TMS320C54x

Performance Numbers

Platform	Program Memory (KBytes)	State Memory (KBytes)	Scratch (KBytes)	Tables (KBytes)	MIPS/MCPS
TMS320C54x	6	3	0	4.6	5

* Specifications are subject to change

Availability

Now

For further information please visit our web site, <http://www.ncoretech.com> or email to: ip@ncoretech.com