



Encore's V.90 Data Modem (Server Edition)

Processor

TMS320C6000 Series.

Technology

This implementation is based on the ITU-T V.90 Recommendation. All the data rates ranging from 56 Kbps down to 2.4 Kbps are supported. The implementation handles full-duplex data transmission.

Features

- Adheres to all the mandatory features of ITU-T V.90 (Digital) Standard (1998).
- V.8 Handshake.
- Fall back to V.34 Supported.
- HDLC Framing Support.
- Relocatable Code & Data Modules.
- Flexible Programming Interface ('C' Callable).
- Tested against various digital impairment combination using Standard Test Equipment (TAS).
- Provided in the form of Hardware Independent Library for easy pointing to the target platform.
- V.42/V.42bis available as additional modules

Performance

	62x	64x
Code	185 KBytes	165 KBytes
Tables	19 KBytes	19 KBytes
Per Channel Data	34 KBytes (Bulk Delay for One Satellite Hop)	34 KBytes (Bulk Delay for One Satellite Hop)
MCPS	17.5	11

* 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 or contact:

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