

A Complete Business in a Box

Now, for the first time, you can get an entire business telecommunications system in one portable package. Through the pairing of Dolch's MegaPAC rugged portable PC and Novell's® software technology, a completely integrated system is now possible. All you need to start is a phone line.

Available functions include LAN Integrated Telephony Server, IntranetWare Server, IVR Voice Server, FAX Server and Remote Client Server. All capabilities are implemented on commercially available function cards that install in the MegaPAC chassis. All these capabilities run under NetWare 4.1 with NetWare Telephony Services, Telera Voice Services and the NetWare Web Server.

The integrated CTI telephony services can be expanded from a base 6 trunks/18 extensions to 24 trunks/72 extensions and still have all other functions installed and active.

Massive Add-In Expansion

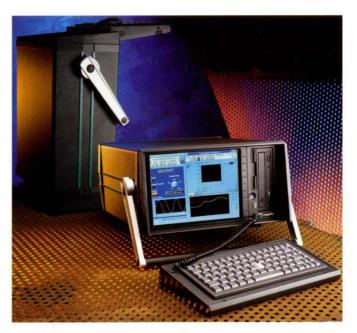
MegaPAC's massive 8 slot expansion makes it possible to support the multiple function cards without breaking a sweat. The unique shock-mounted "chassis within a chassis" mounts an 11 slot passive backplane that houses an integrated Pentium® CPU card and a PCI flat-panel video controller providing eight open user slots.

Add up to eight full-length, full-height ISA cards for your CTI, Voice, FAX and LAN applications. Dolch's patented retention plate captures these cards and assures they will stay put during shipping or transport.

Integrated UPS

To provide power loss protection, MegaPAC is available with an internal UPS that provides five minutes of backup battery

- LAN Integrated Telephony Server
- **■** IntranetWare Server
- **■** Integrated Voice Response Server
- Fax and Data Server
- World Wide Web Server
- Remote Dial-Up Client Server



Dolch MegaPAC Rugged Multi-slot Portable PC

power. This special, intelligent power supply also has simultaneous DC input capability that allows a high capacity battery to be used for long term backup.

Input can be 110/220 VAC and/or 10-30 VDC, and both can be connected simultaneously. The power supply determines which to draw power from. First from AC, then from DC and lastly from the UPS, as necessary. It automatically recovers after a power outage and recharges the internal UPS battery.

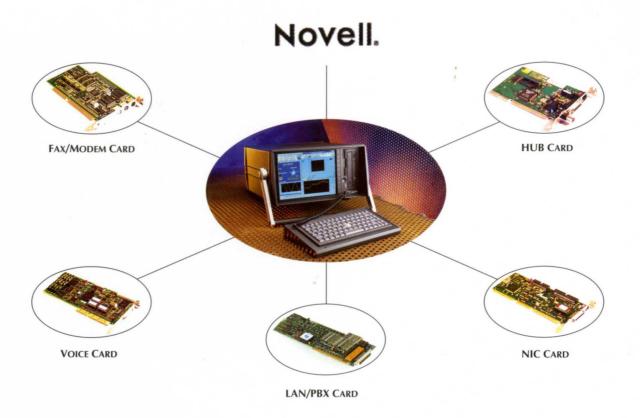
Application Cookbook

Dolch and Novell have teamed-up to provide a complete applications cookbook that takes you through each step of the integration of a complete system. Card jumpers, interrupts, memory addresses are all described. All software configuration settings and drivers are explained and detailed. You can purchase all available hardware and software on the open market and have a complete customized solution up and running in hours.

Call now for detailed information.

The Dolch MegaPAC — 1.800.538.7506 http://www.dolch.com

Novell's IntranetWare — 1.800.NETWARE http://novell.com/telephony



TECHNICAL SPECIFICATIONS

STANDARD FEATURES

100 MHz Pentium® CPU 32 MB DRAM, 64 MB (optional) 1.44 MB 3.5" Floppy Disk Drive 1.2 GB Hard Disk Drive 4X Slimline CD-ROM 10.4" VGA TFT Display

GENERAL

Software Compatibility MS-DOS®, Windows™ (All Versions), Windows NTTM, OS/2®, and SCO® UNIX®

Serial Interface Two RS-232 Ports

Parallel Ports

Bi-directional, Enhanced Parallel Port

Keyboard & Pointing Device Standard Keyboard AT Compatible, 84 key, Notebook Style with Integral Pointing Device

EXPANSION

Add-in cards Up to 10 Full-size ISA/PCI: 6 ISA, 3 PCI, 1 ISA/PCI or 9 ISA, 1 ISA/PCI

ELECTRICAL

AC Power Supplies Standard Supply 90-265 VAC, 200 W Peak 47 to 440 Hz Optional Supply 90-138, 180-265 VAC, 350 W Peak 47 to 440 Hz

Optional Universal Power Supply 90-265 VAC, 47-63 Hz, 10-32 VDC Plus Internal UPS Capability

MECHANICAL

Dimensions Height 7.5" 19.2 cm Depth w/o Feet 17.5" 44.5 cm Width 14.4" 36.6 cm

Construction

Aluminum Alloy Frame and Chassis

Weight 25 Lb

11.4 Kg

ELECTROMAGNETIC COMPATIBILITY

Radiation

FCC Part 15, Subpart B, Class A

SAFETY

Approvals CE Mark, UL, CSA, TUV

IEC 950 Requirements **MTBF** 5,000 Hr Calculated

MTTR 30 Minutes

Corporate Headquarters

Dolch Computer Systems, Inc. 3178 Laurelview Court Fremont, CA 94538 TEL: (510) 661.2220 FAX: (510) 490.2360 Web Site: http://www.dolch.com

United Kingdom Operation

E-MAIL: sales@dolch.co.uk

Dolch Computer Systems (U.K.) Ltd. 14 Cochran Close, Crownhill Milton Keynes, MK8 0AJ, U.K. TEL: (+44) 1908.263.622 FAX: (+44) 1908.263.220

German Operation

Dolch Computer Systems GmbH Haidgraben 1C D-85521 Ottobrunn Germany TEL: (+49) 89.609.7848 FAX: (+49) 89.608.3856

