

[technical specifications]

eicon
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EiconCard DPNA/PC

■ Hardware Features

- ISA 8-bit
- Motorola 68000 @ 16MHz
- RAM: 2 MB
- Interrupt levels selectable via software (2, 3, 4, 5, 6, 7, 10, 11, 12, 14, 15)
- I/O address selectable via on-board switch (14 options)
- 4K shared memory access with a software selectable starting address (32 options between A000-DFFF)
- two serial high speed interface ports

■ Serial Ports

- Software and hardware selectable interface types:
 - V.24 and X.21bis (EIA RS-232-C)
 - V.35
 - X.21 with V.11 (X.27) signaling
- 26-pin high-density D-type female connector, supporting all interfaces with appropriate cable
- Line speed up to 128 Kbps per port
- Internal or external clocking
- Protocol support: X.25, Frame Relay, PPP, SDLC, HDLC
- Throughput:
 - X.25: 155 pps
 - Frame Relay: 220 pps

■ Maximum Power Requirements

- 2A at +5 Volts
- 70 mA at -5 Volts
- 70 mA at +12 Volts
- 70 mA at -12 Volts

■ Environment Requirements

- Operating temperature: 0°C to 50°C

- Operating humidity: 0 to 90% (non-condensing)
- Barometric operating pressure: 86 to 106 kPascals
- Maximum tolerance in power supply variation: +5% to -5%

■ Certification

- FCC Class B, Part 15
- CE marking

■ Warranty

- 5-year

■ Dimensions

- 13.18" x 4.2" (33.48cm x 10.67cm)

■ Supported OS platforms

- DOS
- NetWare
- OS/2
- UNIX
- Windows 3.x
- Windows NT

■ **Packaging Contents**

- EiconCard DPNA/PC
- EiconCard DPNA/PC Installation Guide
- Hardware Diagnostic diskette
- V.24 HSI converter

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<ul style="list-style-type: none"> • Product Name • EiconCard DPNA/PC 		<ul style="list-style-type: none"> • Product Code • 310-077 	
<ul style="list-style-type: none"> • Related Accessories 			
<ul style="list-style-type: none"> • V.24 HSI modem cable 		<ul style="list-style-type: none"> • 310-026 	
<ul style="list-style-type: none"> • V.24 /V.35 HSI null modem cable 		<ul style="list-style-type: none"> • 310-031 	
<ul style="list-style-type: none"> • V.24 HSI converter 		<ul style="list-style-type: none"> • 310-046 	
<ul style="list-style-type: none"> • V.35 HSI modem cable 		<ul style="list-style-type: none"> • 310-024 	
<ul style="list-style-type: none"> • V.35 HSI to AS-400 null modem cable 		<ul style="list-style-type: none"> • 310-047 	
<ul style="list-style-type: none"> • X.21 HSI modem cable 		<ul style="list-style-type: none"> • 310-025 	
<ul style="list-style-type: none"> • X.21 HSI null modem cable 		<ul style="list-style-type: none"> • 310-032 	
<ul style="list-style-type: none"> • HSI null modem conversion cable 		<ul style="list-style-type: none"> • 310-033 	

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