

i305 10/100 Ethernet Single Port Print Server

Network Printing Environments Windows

Windows NT/2000/XP and Windows 95/98/ME using TCP/IP

Unix

All system V and BSD based systems including Linux, Solaris, SunOS, HP/UX, IBM AIX, SCO, Dec Ultrix, SGI Iris, and DG/UX.

Novell

Netware 5.x using LPR

Apple

OS 8,9 and X using LPR

Protocols/Standards Supported

TCP/IP, ARP, BOOTP, FTPD, GOSIP, ICMP, lpr/lpd, ping, RARP, rsh/rcmd/remsh, SMTP, SNMP, telnet UDP, DHCP

Ethernet

802.2, 802.3, 802.2/SNAP, and Ethernet II

Management Features

- Windows management and installation utility (MPS and iWaldo)
- SNMP MIB II and custom MIB support
- User defined printer names
- Root/user password protection
- User configurable log information
- Automated installation script
- Remote management: rsh/rcmd/remsh support and via Telnet
- Comprehensive diagnostic commands
- Firmware upgrade via the Internet

Other Features

- ASCII to PostScript conversion
- Extensive header and trailer strings
- CR to CR and LF mapping
- Multiple printer destinations/queues

- Auto-switching of printer emulation mode
- Logging and page counting
- SMTP email status reporting
- IP packet fragmentation
- Header or trailer banner page generation
- Print job processing on host or print server
- GOSIP compliance

Technical Specifications

Remote Status Monitoring

Printer status and settings such as Busy, Error, On-line or Paper-out available through Telnet or rsh/rcmd/remsh.

Printer Port

1 parallel port: 1,000,000 + cps, IEEE 1284 bidirectional male PA36 connector.

Printer Compatibility

Supports all Centronics compatible parallel interfaces.

Network Connections

10/100 Base-T Ethernet female RJ45 connector.

Weight

68g (0.15 lbs.)

Dimensions

5.5cmW x 3cm H x 8.5cmD
(2.1"W x 1.2" H x 3.25"D)

Power Supply

No external power supply required, powered from printer

Environment

0°C - 50°C operating, -40°C - 70°C storage, 95% maximum humidity, non-condensing.

Certification

FCC Class A Compliance, CE Mark Class B, CSA, UL and VDE approved.

Warranty

1 year parts and labour.

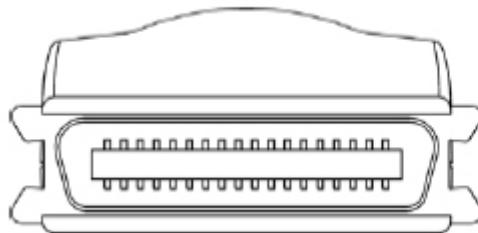


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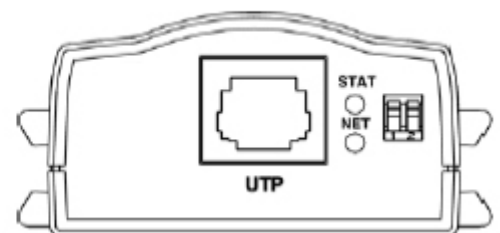
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i305 Front View



i305 Rear View



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