

JADELINKSSL



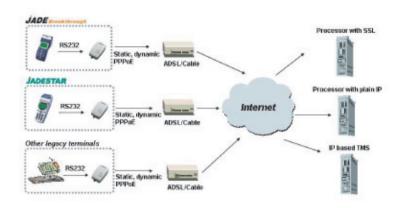


FEATURES

- Connects legacy serial devices to 10/100 BaseT Ethernet network
- Supports RS232 based serial devices via its mini-din serial port
- Serial data transfer rate up to 115Kbps
- Reliable TCP/IP protocol stack
- PPPoE protocol for DSL connection to broadband Internet
- Includes management software for configuration and administration
- Supports multiple IP

BENEFITS

- Eliminates dedicated phone line for terminals and ATMs
- Reduces transaction times by up to 50%
- Installs quickly and easily
- Retains investment in legacy devices
- Seamless to existing systems and equipments
- Facilitates remote management via LANs or WANs using Internet
- Improves help desk support



SPECIFICATIONS

Processor	MLN7400 (ARM 7 Core)
Memory	RAM: 8MB ROM: 2MB
POS terminal interface	1 x RJ45 or mini-din serial port Speed: 1200bps ~ 115Kbps Flow control: Software (AT command) Hardware (RTS/CTS)
Network interface	10/100 Base T Ethernet with RJ45 Ethernet connector Supports static & dynamic IP address
Protocols	ARP, IP/ICMP TCP, UDP DHCP client PPPoE
Security	User ID & password Data encryption: SSL
Management tools	Serial console port Web-browser Firmware: Stored in flash memory and downloadable via serial console
Diagnostics/ indicators	Power Ready Ethernet: Link/ACT, 10/100 Serial port: Rx, Tx
Power	Supply voltage: DC 5V Supply current: 300mA
Physical dimensions	63mm (W) x 100mm (L) x 37mm (H)
Weight	120g

CyberNet Inc

T +82 31 777 1830 F +82 31 777 1833 www.cybernetww.com