



## USB 2.0 & IDE Network Storage Enclosure TS-1300

The USB 2.0 IDE Network Storage Enclosure is perfect for adding storage to your network. It includes a Web based utility for simple configuration and management. Most major operating systems are supported. The USB 2.0 IDE Network Storage Enclosure is a simple and secure solution for expanding network storage.

### FEATURES

- Built-in one 10/100Mbps Auto-MDIX Fast Ethernet LAN port
- Embedded one 3.5" IDE Hard Drive bay (HD not included)
- Supports Hard Drive up to 400G
- Built-in two USB 2.0 port for additional storage devices
- Support two modes: Open mode and Account Mode
- Provides FTP Server for remote access
- High security support with IP address filtering to ALLOW or DENY access
- Support USB storage devices such as hard-disk, flash disk and CD-ROM
- Schedule downloads with FTP or HTTP without turning on the PC
- Provides email notification service when HD is full, critical error or modification information
- Support real time clock (RTC) and UPnP for Windows XP
- Compliant with Windows 98(SE)/ME/NT/2000/XP and Linux SMB Operation System
- Provides Easy-Search utility for different IP domain setting
- 2-Year Warranty

# USB 2.0 & IDE Network Storage Enclosure

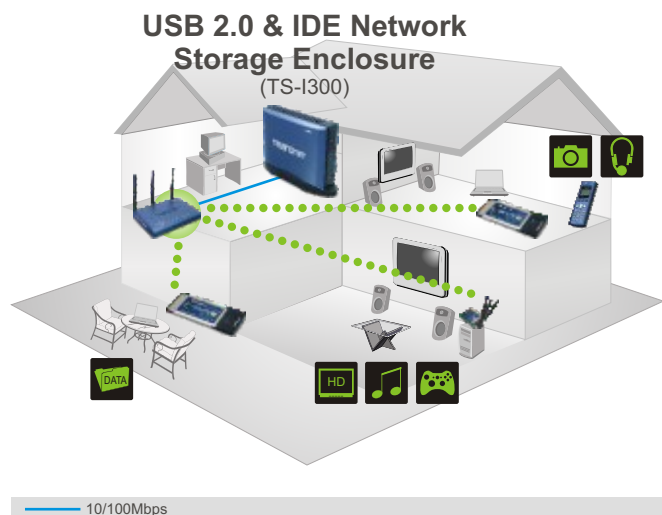
## TS-I300

### SPECIFICATIONS

Hardware	
Standards	<ul style="list-style-type: none"><li>• IEEE 802.3 / IEEE 802.3u</li><li>• USB 2.0, 1.1</li></ul>
Microprocessor	<ul style="list-style-type: none"><li>• RDC 3210 (150Mhz)</li></ul>
Flash ROM / RAM	<ul style="list-style-type: none"><li>• 4MB Flash / 32MB SDRAM</li></ul>
IDE Controller	<ul style="list-style-type: none"><li>• ITE IT8211F</li></ul>
Interface	<ul style="list-style-type: none"><li>• Power / Reset / Unmount USB buttons</li><li>• 1 x 10/100Mbps Auto-MDIX RJ-45Port</li><li>• 2 x USB 2.0 Type A port (Hard-Disk/Flash-Disk/CD-ROM, not included)</li><li>• 1 x Internal IDE HD Bay (HD not included)</li></ul>
LED	<ul style="list-style-type: none"><li>• Power, LAN, IDE HDD, IDE HDD Full</li></ul>
Power Consumption	<ul style="list-style-type: none"><li>• 36 watts (max)</li></ul>
Power	<ul style="list-style-type: none"><li>• 12V DC, 3A</li></ul>
Product Dimensions	<ul style="list-style-type: none"><li>• 200 x 154 x 60mm (7.9 x 6 x 2.4in)</li></ul>
Weight	<ul style="list-style-type: none"><li>• 0.7kg (1.5 lb)</li></ul>
Temperature	<ul style="list-style-type: none"><li>• Operation: 5°C ~ 40°C (41°F ~ 104°F); Storage: -20°C ~ 50°C (-4°F ~ 122°F)</li></ul>
Humidity	<ul style="list-style-type: none"><li>• 90% ~ 95% (Non-Condensing)</li></ul>
Emissions	<ul style="list-style-type: none"><li>• CE, FCC</li></ul>
Software	
Real Time OS	<ul style="list-style-type: none"><li>• Embedded Linux (Kernel version 2.4.25)</li></ul>
Network Transfer Protocol	<ul style="list-style-type: none"><li>• TCP/IP</li></ul>
Network File Protocols	<ul style="list-style-type: none"><li>• Microsoft Networks (CIFS / SMB)</li><li>• Internet (HTTP 1.1)</li><li>• FTP</li></ul>
Supported HD Type	<ul style="list-style-type: none"><li>• ATA/IDE up to ATA/133</li></ul>
File System Type	<ul style="list-style-type: none"><li>• IDE Drive (UP to 400G): EXT2</li><li>• USB Drive: FAT16 / FAT32 / EXT2 / EXT3 / NTFS (read only)</li></ul>
Disk Management	<ul style="list-style-type: none"><li>• Hard Disk Failure Detection (S.M.A.R.T)</li><li>• Disk Used Status Management</li></ul>
System Management	<ul style="list-style-type: none"><li>• Web Management (Internet Explorer 5.0 or later)</li><li>• System Temperature Monitor</li><li>• System Software Upgrade</li><li>• Support Network Time Protocol</li><li>• Multi-Users Account / Session Setting</li></ul>
System Monitoring	<ul style="list-style-type: none"><li>• System Log</li><li>• E-Mail Alert</li><li>• IP Address Filtering (Allow or Deny)</li><li>• Account permissions for directory</li></ul>

# USB 2.0 & IDE Network Storage Enclosure TS-I300

## NETWORKING SOLUTIONS



## PACKAGE CONTENTS

- TS-I300
- Multi-Language Quick Installation Guide
- CD-ROM (User's Guide & Utility)
- RJ-45 Cable
- Power Adapter (12V DC, 3 A)

## RELATED PRODUCTS

TS-I300W	USB 2.0 IDE Wireless Network Storage Enclosure
TU2-400	4-Port Hi-Speed USB 2.0 Hub

## ORDERING INFORMATION

### TRENDnet®

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