# Datasheet\_FBR-1405TX



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# LevelOne NetCon

LevelOne Broadband Router with 4 LAN Ports



# TECHNICAL DATA

## Standard Conformance

■ IEEE 802.3 and IEEE 802.11u

#### Physical Ports

- WAN Port: 10/100BaseT Mbps (RJ45)
- LAN Port: 4 x 10/100BaseT Auto-Sensing (RJ45)
- Switch built-in: 4 Ports

#### Internet Access Sharing

- Multi-Homing with WAN Load Balance and Failover
- NAT/NAPT IP Sharing
- Dial-on-Demand, Auto-Disconnect
- Login: PPPoE, PPTP, Static IP
- DHCP Server Support
- VPN Pass Through (IPSec/PPTP/L2TP)
- Virtual Servers
- UpnP Support
- supports DDNS (DynDNS/TZ0)
- supports special Applications (Port Triggers)
- max. simultaneous Internet Connections: 253

## Hardware

- CPU: ARM 7 RISC Processor
- Flash: 1MB (Operating System and Application Core)

#### Management

- Web Browser Management
- Remote Management

#### Power Requirement

■ 12V/0.5 A DC Linear Power Adaptor

#### Firewall

- built-in SPI Anti-DoS Firewall (TCP,UDP,FTP,SMTP,H.323, TFTP,L2TP)
- Firewall Blocks IP Spoofing, Land Attack, Ping of Death, IP with Zero Length, Smurf Attack, UDP Port Loopback, Snork Attack, TCP Null Scan and TCP SYN Flooding
- Intrusion Detection
- Email-Alert on Attacks
- Access Control
- URL-Filter
- Up to 10 DMZ-PCs
- Schedule Rules
- NAT Address Mapping up to 10 global IP-Addresses
- Condigurable DoS-Detection
- Policy Base Packet Filter
- Stateful Packet Inspection Firewall for DoS (Denial of Service) Attacks
- Illegal Access Log

#### Physical Characteristics

- Dimension: 30mm x 187mm x 100mm (H x W x D)
- Operating Temperature: 10°C to 55°C
- Humidity: 0-90% (Non-Condensing)

#### Certification

■ FCC Class B, CE Mark, C-Tick

#### Ordering Information

■ FBR-1405TX Broadband Router with 4 LAN Ports

