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## **ZEBRANET<sup>®</sup> 10/100 PRINT SERVER SPECIFICATIONS**

Specifications are provided for reference and are based on printer tests using the ZebraNet 10/100 Print Server. Results may vary in actual application settings. Zebra recommends always qualifying any application with thorough testing.

### **Supported Printers**

- XiIIIPlus
- 105SL
- Z4Mplus, Z6MPlus
- ZM400, ZM600 (external print server only)
- S4M
- S600
- PAX4

### **Communication Interfaces**

- Printer Connector – bi-directional IEEE 1284 parallel port interface (Compatibility, Nibble, and ECP)
- Physical Network Connection – RJ45 (S/UTP Cat.5)
- Logical Network Connection – IEEE 802.3i (10BaseT Ethernet) and IEEE 802.3 (100BaseTX Fast Ethernet)
- Auto senses full and half duplex communications

### **User Interface**

- Test button – diagnostic test and configuration printing
- Status LED – bi-color display of operational status
- 10/100 LED – bi-color display of speed and network activity

### **Supported Services**

- Raw TCP
- FTP
- HTTP
- UDP
- LPR/LPD
- Telnet
- SNMPv1
- SMTP
- POP3
- WINS
- IPP v1.0
- ARP

### **Address Administration Protocols**

- DHCP
- BootP
- RARP
- Gleaning
- Permanent

### **Software Tools**

**ZebraNet<sup>™</sup> Bridge Enterprise** – Centrally manage Zebra printers from a single PC screen anywhere on your global network.

**ZebraNet<sup>™</sup> Utilities v 7.0** – Provides enhanced printing, conversation, and administration capabilities; message management; and more

### **Physical Specifications**

- **Height:** 1.2" (30.48mm)
- **Width:** 2.8" (71.12mm)
- **Length:** 3.2" (81.28mm)
- **Weight:** 2.7oz (77g)

### **Environmental Specifications**

- Operating environment:  
32° to 104°F (0° to 40°C)  
25% to 85%, non-condensing R.H.
- Storage/Transportation environment:  
-40° to 140°F (-40° to 60°C)  
5% to 85%, non-condensing R.H.

### **Electrical Specifications**

- Maximum 750 mA at 5.25 VDC
- Nominal 475 mA at 5 VDC
- Power provided by the printer (Centronics pin 18, 5 VDC at 475 mA)
- Agency Approvals (external print server):
  - CE, EN55022 Class B, EN55024
  - ICES-003
  - FCC Class B
  - AS/NZS3548
  - VCCI

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