

RP- G2400DB

24-P Gigabit Ethernet Switch

Easily boost your networking throughput, the rack-mountable switch provides 16/24*10/100/1000Mbps Gigabit ports that lead you to a real Gigabit connection. Users are now able to transfer large and high bandwidth-needed files quick and therefore get a real efficiency improvement.

The switch offers users with fast and reliable network. The store-and-forward architecture filters errors and forwards packets in a non-blocking environment. Flow control ensures the correctness of data transmitting. The 802.3x and backpressure flow control mechanisms work respectively for full and half duplex modes.



Feature

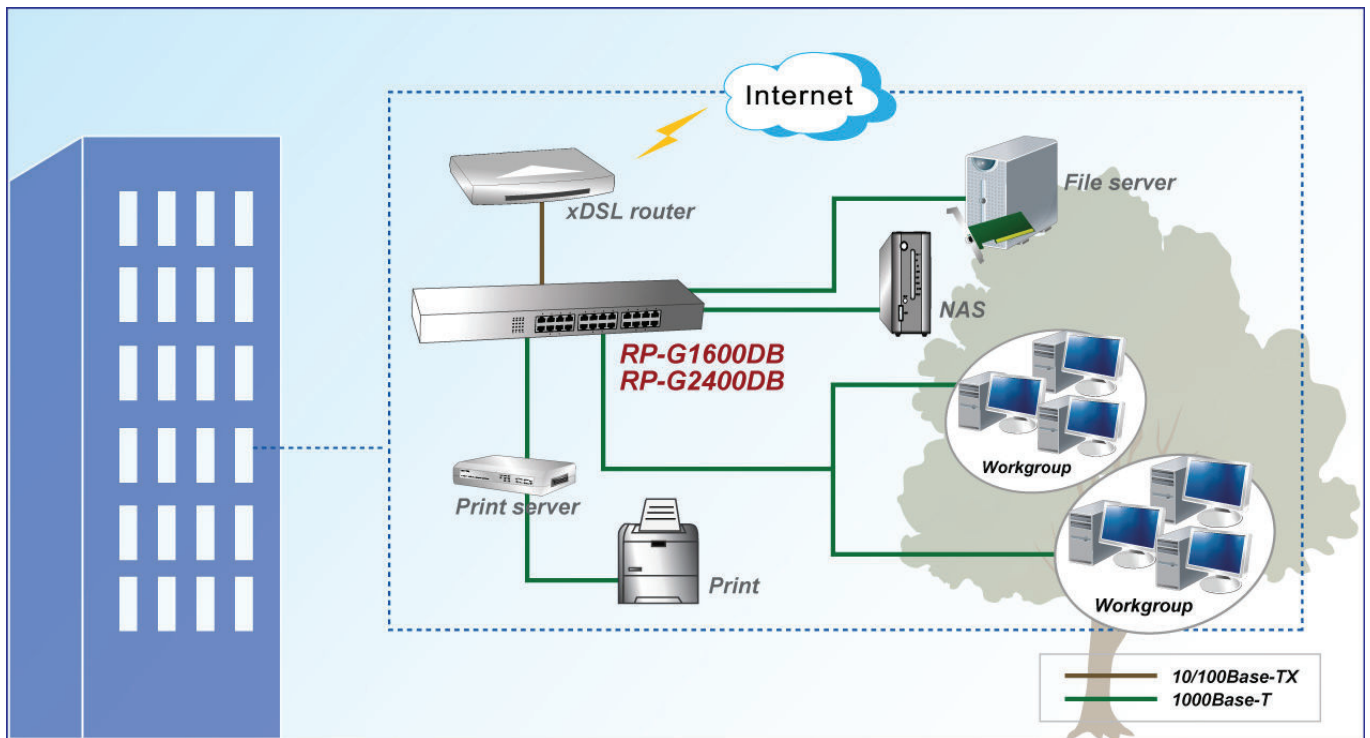
- (10/100/1000Mbps) and duplex mode (Half/Full) auto-detection
- Supports MDI/MDI-X auto crossover
- Supports full and half duplex operation on all ports
- Supports back-pressure (half duplex) and flow control (IEEE 802.3x)
- Wire-speed packet filtering and forwarding rate
- Store-and-forward architecture filters fragment & CRC error packets
- Supports 16K MAC address entries in whole system
- 448K Bytes buffer memory
- Support 9K bytes Jumbo Frames
- Fanless design



Specification

| | |
|---------------------------|--|
| Standards | <ul style="list-style-type: none"> 802.3 Ethernet, 802.3u Fast Ethernet, 802.3x Flow Control, 802.3ab Gigabit Ethernet |
| Interface | <ul style="list-style-type: none"> 24* 10/100/1000Mbps RJ-45 switching ports |
| MAC address | <ul style="list-style-type: none"> 16K |
| Buffer memory | <ul style="list-style-type: none"> 448K Bytes |
| Jumbo Frames | <ul style="list-style-type: none"> 9K bytes |
| Data Transfer Rate | <ul style="list-style-type: none"> Network speed: 10 / 100 / 1000Mbps 10Mbps: Full/Half duplex 100Mbps: Full/Half duplex 1000Mbps: Full duplex |
| LED indicators | <ul style="list-style-type: none"> Per Unit: Power Per Port: Activity/Link |
| Power Supply | <ul style="list-style-type: none"> Internal Power Supply 100~240VAC, 50~60Hz |
| Environment | <ul style="list-style-type: none"> Operating Temperature: 0° – 40°C Operating Humidity: 10% ~ 90% (non-condensing) |
| Dimension | <ul style="list-style-type: none"> 440*200*44 mm |
| Certification | <ul style="list-style-type: none"> FCC, CE |

Specification



Ordering information

RP- G2400DB 24-P Gigabit Ethernet Switch

Address : Perpa Ticaret Merkezi, A Blok No.516 Şişli/İstanbul | Tel : +90 212 3204030 | Fax : +90212 3200255 | e-mail : info@telkolink.com

www.telkolink.com

© 2009 telcolink Inc. All rights reserved. Information in this document is subject to change without notice. All company names, logos, and product designs that are trademarks or registered trademarks are the property of their respective owners. 617-000175 Rev. C

