## 

## ALLNET <br> ALL0461

## 19 "Rackmount switches $10 / 100$ mbps

- 16 ports 10/100 Mbps non-blocking switch architecture
- Provide 256 entries, forwarding table for multicast address
- Supports Nway protocol for speed (10/100Mbps), duplex mode (HalfIFull) auto-detection
- Auto MDI / MDI-X crossover detection and auto-correction


## 19" desktop Layer 2 Fast Ethernet Switch with 16 RJ45 ports without fan

Both in the rack and on the desk the ALL0461 offers the possibility of up to 16 network devices to connect. The fanless design makes this device absolutely noiseless.

The store-and-Foward technology ensures error-free transmission of packets and reduces the latency. The auto-negotiation automatically senses the speed of the connected clients.

| Item | Specification |
| :---: | :---: |
| Switch-engine: | Layer 2-Switch, unmanaged |
| Switch type: | standalone |
| Switching-Ports: | 16x RJ45 10/100BaseTX, Auto-negotiation |
| Expansion slots: | none |
| Uplink: | On all ports available (Auto MDI/MDI-X) |
| cascadable: | Uplink |
| Full Duplex Mode: | Yes |
| Data Transfer rate: | Wire-speed |
| Buffer Memory: | 512 KB |
| Addressen management: | self learning |
| MAC address table | 16000 |
| Filtering/Forwarding: | wire-speed |
| Switching type: | Store-and-Forward |
| LED-Indicators: | Power Link Activity |
| Power Supply: | 100-240VAC, external Power supply |
| Power consumption: | 8 Watt maximum |
| Supported Standards: | IEEE802.3 10BaseT <br> IEEE802.3u 100BaseTX IEEE802.3x full-duplex operation and flow control |
| Housing: | Plastic case |
| Dimension: | Width/Depth/Height: $440 \times 190 \times 45 \mathrm{~mm}$ Weight: $1,9 \mathrm{~kg}$ |
| Environment: | Temperature operarting: $0 \sim 40^{\circ} \mathrm{C}$ <br> Humidity operating: 10\% ~ 90\% (non-condensing) <br> Temperature storage: - $20 \sim 70^{\circ} \mathrm{C}$ <br> Humidity storage: 5\% ~ 90\% (non-condensing) |
| Certificates: | CE; FCC Class A |
| Warranty: | 36 months |

