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5-Port Gigabit Ethernet Switches

Five-Port GigE Switches with PCI and ISA Options

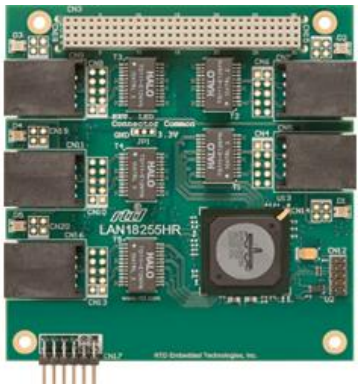
Operating Temperature -40… +85



LAN16255



LAN17255



LAN18255

Key Features

- PC/104 form factor
- Bus Structure Options:
  - **PCI-104 (LAN18255HR)**
    - Stackable PCI bus connector
  - **PC/104-*Plus* (LAN17255HR)**
    - Stackable PCI bus connector
    - Stackable ISA bus connector
  - **PC/104 (LAN16255HR)**
    - Stackable ISA bus connector
- Available in *stackable, rugged enclosures*
- BroadCom BCM53115 unmanaged Gigabit Ethernet switch
- Five 1000/100/10 Mbps auto-configuration Ethernet ports
  - Auto MDI crossover
- Jumbo Frame Support (up to 9KB)
- Onboard link/activity LEDs

Description

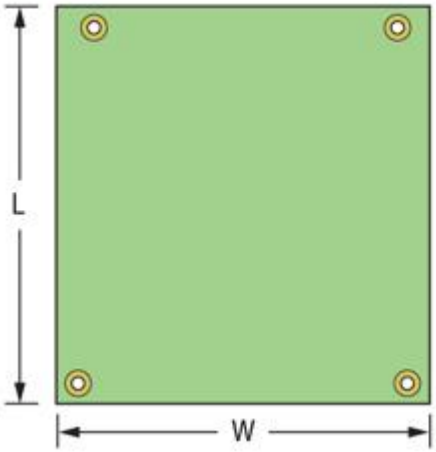
This family of 5-port 10/100/1000 Ethernet switches provides five RJ-45 ports with auto-configuration so any of the ports can be upstream or downstream. Connections to an optional host are made via cabling (the PCI and ISA buses are pass through interfaces used for power in stacked configurations).

I/O

- Five RJ-45 Ethernet ports
    - Tri-color LED for each port
        - Flashing for activity
        - Green = 1 Gbps
        - Blue = 100 Mbps
        - Red = 10 Mbps
- Power connector for standalone operation
- PCI pass-through bus (some models)
- ISA pass-through bus (some models)

Physical Attributes

- Dimensions
    - Length (L): 95.89 mm
    - Width (W): 90.17 mm
    - Stand-off Height: 15.24 mm
- Weight: Approximately 0.055 g
- Standard Operating Temperature, 90% humidity non-condensing: -40… +85°C
- Storage Temperature: -55… +125°C
- MTBF: 2,893,165 hours
- Power consumption 2.8 W at 5 V with all ports linked at 1Gbps



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