

DSS Networks, Inc.

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Ethernet Switches

DSS Networks designs and manufactures high-speed, intelligent Gigabit Ethernet Switches and NICs for embedded computing platforms. All our switches offer various levels of management from the VLANs, aggregation and failover all the way to switch chips with on-chip, content-aware packet engines for fast filter process, routing, QoS, and much more. Coupled with our broad line of interface cards with various port densities across a number of bus architectures in both copper and fiber interface, DSS Networks deploys the best total networking solutions for your embedded requirements.

Please call or email sales at sales@dssnetworks.com or visit our website for more details.



FEATURES

- ✦ PMC 8 port GbE Layer 2 switch: 4 Independent external ports, 2 host ports via PCI-X, 2 1000X via PMC P4
- ✦ VME VITA 31.1 & CompactPCI PICMG 2.16 solutions: 12 port Gigabit Ethernet switch, with Fiber Uplink Options
- ✦ PCI Express GbE Layer 2 switch: 4 Independent external ports, 4 host ports via PCI Express
- ✦ Add a GbE switch to your VME system without changing out your backplane or burning a slot!
- ✦ Ruggedized extended temperature models available (-40 °C to +85 °C) and MIL-SPEC conformal coating (-R1, -R2)
- ✦ Aggregate up to 4 GbE ports in a single PMC site; send your requirements for a custom application by calling or emailing sales at sales@dssnetworks.com