Hirschmann Industrial Ethernet Equipment





RS2-FX-SM/FX-SM





MS3124-4



MS4128-5







Hirschmann 100Mbps 24 VDC DIN Rail Switches

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The Hirschmann Redundant Industrial switches allow users to configure medium to large sized networks easily with full redundancy. Each switch includes a built in web-based management capability allowing users to monitor the power and data flow status via a standard web browser. Hirschmann's Hi-Vision Package offers extended management capabilities to those users looking for more detailed traffic information and trap alerts. Each unit includes five shielded RJ45 10/100 ports, one v.24 access port for switch configuration and redundant 100Mbps fiber or copper ports. Multimode ports allow for runs to 3000m, singlemode to 20,000m. A terminal block provides redundant 24VDC power inputs along with closed relay terminals for alerting connected PLCs of potential problems with the network. GL® approved units meet the highest demands for shipboard, offshore oil rigs and wind power plants at sea. LEDs indicate Power, Data, Link, Fault and Status. Includes a 2-year manufacturer's warranty.

DIN Rail 10/100Mbps Base Switch (5 10/100 RJ45, 2 Redundant Duplex SC Multimode Ports) DIN Rail 10/100Mbps Base Switch (5 10/100 RJ45, 2 Redundant RJ45 Ports) DIN Rail 10/100Mbps Base Switch (5 10/100 RJ45, 2 Redundant Duplex SC Singlemode Ports) RS2-TX/TX RS2-FX-SM/FX-SM 3199.00

Hirschmann (MICE) Managed Modular 8 Port Ethernet / Fast Ethernet Rail Switch

Hirschmann Modular Industrial Communication Equipment (MICE) Ethernet/Fast Ethernet switches offer a unique combination of network management tools, redundancy features for high availability and modular media plug-ins for versatility. The compact switches are DIN Rail mountable, with redundant 24-volt power supplies and are compatible with 10BASE-T, 10BASE-FL 100BASE-TX and 100BASE-FX. The switches will accommodate twisted pair single mode or multimode fiber optic connections. MICE switches are made up of an integrated backplane and a modular dock that accepts the various media modules. The switches support SNMP management, web-based management, port mirroring, port security, remote monitoring (RMON), bootstrap protocol (BootP), Dynamic Host Configuration Protocol (DHCP) and Hirschmann's unique HIPER Ring, Hirschmann's HIPER Ring provides high availability through self-healing ring redundancy. The switches' rugged construction meets all standards for industrial Ethernet, making them suitable for applications where FMI interference shock vibration and temperature might otherwise cause concern

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MS2108-2	Basic Switch Module with 2 Slots for Media Modules	1395.00
MS3124-4	Basic Switch Module with 4 Slots for Media Modules	2199.00
MS4128-5	Basic Switch Module with 5 Slots for Media Modules	3199.00
MB-2T	2 Slot Expansion Backplane for MS3124-4	169.00
MM2-4TX1	4 10/100Mbps RJ45 Ports	349.00
MM2-4FXM3	4 100Mbps Multimode MT-RJ Ports	1149.00
MM2-2FXM2	2 100Mbps Multimode SC Ports	639.00
MM2-2FXS2	2 100Mbps Singlemode SC Ports	1389.00
MM2-2FLM4	2 10Mbps Multimode ST Ports	799.00
MM2-2FXM3/2TX1	2 10/100Mbps RJ45s plus 2 100Mbps Multimode MT-RJ Ports	755.00

Ethernet Communications on the Plant Floor

The movement to utilize Ethernet connectivity standards on the plant floor is heavily underway. Suppliers of remote I/O devices are quickly changing from traditional RS485 ports to 10 or 100Mbps Ethernet ports. PLCs (Programmable Logic Controllers) are now equipped with Ethernet ports as standard equipment.

Industrial Railmounted Ethernet equipment is fairly new to the networking community. These products are designed and built to a higher standard acceptable to manufacturing environments. The German made Hirschmann line is rapidly setting the pace for Ethernet in the industrial workplace. L-com is proud to be one of the few National Distributors chosen in the United States to support the Hirschmann line

