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Overview

The 2-port (HWIC-2FE) card offers small-to-large-sized businesses and enterprise branch-office customers the option to add Layer 3 routed ports with many advanced features, including quality-of-service (QoS) and rate-limiting capabilities.

Quick Specs

Figure 1 shows the appearance of HWIC-2FE.



Table 1 shows the Quick Specs.

| | |
|------------------------------|---|
| Product Code | HWIC-2FE |
| Device Type | Expansion module |
| Form Factor | Plug-in module |
| Interface (Bus) Type | HWIC |
| Dimensions (WxDxH) | 7.8 cm x 12 cm x 1.9 cm |
| Weight | 73 g |
| Ports Qty | 2 ports |
| Cabling Type | Ethernet 10Base-T, Ethernet 100Base-TX |
| Data Link Protocol | Ethernet, Fast Ethernet |
| Data Transfer Rate | 100 Mbps |
| Network / Transport Protocol | TCP/IP, L2TP, PPPoE |
| Compliant Standards | IEEE 802.2, IEEE 802.3, IEEE 802.3u, IEEE 802.1Q, IEEE 802.3x |
| Designed For | Cisco 1841, 1841 2-pair, 1841 4-pair, 1841 T1, 1921, 1921 4-pair, 1921 ADSL2+, 1941, 2801, 2801 V3PN, 2811, 2811 V3PN, 2821, 2821 V3PN, 2851, 2851 V3PN, 2901, 2911, 2921, 2951, 3825, 3825 V3PN, 3845, 3845 V3PN, 3925, 3925E, 3945, 3945E |

Get more information

Do you have any question about the HWIC-2FE?

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Specification

| HWIC-2FE Specifications | |
|--|--|
| Manufacturer | Cisco |
| Part Number | HWIC-2FE |
| Device Type | Expansion module |
| Form factor | Plug-in module |
| The Fast Ethernet routed ports on the HWICs have the same characteristics and features as the onboard LAN interfaces for the integrated-services-router platforms. Along with Layer 3 connectivity, such as per-port access control lists (ACLs), routing, and IP addressing, these HWICs provide functions equivalent to those of onboard Fast Ethernet routed ports. | |
| Interfaces/Ports | 2 x RJ-45 10/100Base-TX Auto-sensing/Auto-negotiating/Auto MDI/MDI-X |
| Data Transfer Rate | 10 Mbps Ethernet 100 Mbps Fast Ethernet |
| Ethernet and VLAN | IEEE802.3 with IEEE802.2 Service Advertising Protocol (SAP) IEEE802.3 with IEEE802.2 and Subnetwork Access Protocol (SNAP) IEEE 802.1Q VLAN tagging Autosensing, autonegotiation, and automatic media-dependent interface crossover (Auto-MDIX) Unique MAC address (not shared with any other interface on the router), assigned MAC address to interface, and subinterfaces Network Management Features CiscoWorks Simple Network Management Protocol (SNMP) support Cisco NetFlow accounting |
| Additional Features | IGMP, HSRP, GLBP, MPLS, GRE, IPv6, IPsec, L2TPv3, DHCP, NAT, GTS, MGCP, IBM, PPPoE, Bridging |
| MIBs Supported | ENTITY-MIB, IF-MIB, OLD-CISCO-CHASSIS-MIB, RMON-MIB, ETHERLIKE-MIB, CISCO-ENT-ASSET-MIB, CISCO-ENTITY-FRU-CONTROL-MIB |
| Agency Approvals | UL 1950, CSA-C22.2 #950, EN60950, TUV GS, IEC 950 |
| Immunity | EN300386, EN55024 and CISPR24, EN50082-1 |
| Emissions | FCC Part 15, Class A ICES-003, Class A EN55022, Class A CISPR22, Class AAS and NZS 3548, Class AVCCI, Class A EN 300386 EN61000-3-3 EN61000-3-2 |
| Physical Specifications | |
| Dimensions (W x D x H) | 3.08 x 4.74 x 0.76 in. |
| Weight | 2-Port: 0.16 lbs or 2.56 oz. |
| Environmental Specifications | Operating temperature: 32 to 104°F (0 to 40°C) Storage temperature: -4 to 149°F (-20 to 65°C) Relative humidity: 10 to 90%, noncondensing |

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