

Refurbished CISCO 5850 Datasheet

CISCO > ROUTERS

Cisco 800 Series Routers

How the 890 ISR Addresses Edge Networking Challenges

Business Need	890 ISR Feature(s)/Description
High availability and business continuity	Redundant WAN connections for failover protection and load balancing Dynamic failover protocols such as Virtual Router Redundancy Protocol (VRRP; RFC 2338), Hot Standby Router Protocol (HSRP), and Multigroup HSRP (MHSRP) Dial backup with external modem through a virtual auxiliary port
Consistent, high application performance levels	The router can run multiple services simultaneously with no performance degradation
Risk mitigation with multilevel security	Network perimeter security with integrated application inspection firewall Data privacy through high-speed IP Security (IPsec) Triple Data Encryption Standard (3DES) and Advanced Encryption Standard (AES) encryption Enforced security policy with intrusion prevention Security hardware acceleration FlexVPN Next-generation encryption for secure network communications systems, reliable for the next decade Cisco ISR Web Security with Cisco ScanSafe, designed to prevent zero-day malware from reaching corporate networks
Feature consolidation for real estate, capital expenditures (CapEx), and management savings	Supports LAN connections, both Ethernet and Wi-Fi, in one appliance. Contains an integrated 802.11n WLAN access point that supports both autonomous and unified modes, as well as an 8-port LAN switch. Management of both the wired and wireless environments is integrated
Unified control of wired and wireless networks from a common console for streamlined operations	Simplifies and centralizes configuration and management of wireless and wireline devices. Supports WLAN services without requiring a wireless LAN controller
Remote configuration and management to keep local IT staff lean	Supports separate console, auxiliary, and USB ports Provides one USB 2.0 flash memory

Product Part Numbers and Software Images

Access Point Software Images

ap802-k9w7-tar	Autonomous software image for ap802
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The next steps...

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