

DEFAULT DRAM MEMORY INCREASED FOR CISCO 830 SERIES SECURE BROADBAND ROUTERS

PRODUCT OVERVIEW

The Cisco[®] 830 Series of secure broadband routers provides advanced security for data, voice, and video access and is ideal for small offices and teleworkers. Cisco 830 Series routers employ a wide range of integrated security services and advanced quality of service (QoS) features as well as easy deployment and remote management features with Cisco IOS[®] Software.

Table 1 describes the Cisco 830 Series routers.

Table 1 Cisco 830 Series Secure Broadband Routers

Model	Description
Cisco 831	Ethernet-to-Ethernet router with 4-port 10/100-Mbps Ethernet managed switch, firewall, VPNs, QoS, dial backup
Cisco 836	Asymmetric DSL (ADSL) over ISDN router with 4-port 10/100-Mbps Ethernet managed switch, firewall, VPNs, QoS, ISDN dial backup
Cisco 837	ADSL router with 4-port 10/100-Mbps Ethernet managed switch, firewall, VPNs, QoS, dial backup

NEW FEATURES

Cisco Systems[®] has upgraded the default DRAM memory configuration from 32 MB to 48 MB. The additional DRAM helps ensure that Cisco 830 Series access routers will be able to support new versions of Cisco IOS Software that deliver more powerful IP services. The memory addition to the Cisco 830 Series allows customers, resellers, and service providers to benefit from the greater capabilities that Cisco IOS Software offers today and in the future. Investment protection is also increased because the risk of service calls to upgrade the memory is reduced.

- Old default DRAM 32 MB
- Current default DRAM 48 MB

AVAILABILITY

All Cisco 830 Series routers shipping now have 48 MB DRAM.

PRODUCT NUMBERS

Table 2 provides product numbers for ordering Cisco 830 Series routers.

Table 2 Cisco 830 Series Product Numbers

Model	Description	SKU
Cisco 831 Secure Broadband Router	Ethernet-to-Ethernet router with 4-port 10/100-Mbps Ethernet managed switch, firewall, VPNs, QoS, dial backup	CISCO831-K9
Cisco 836 Secure Broadband Router	ADSL over ISDN router with 4-port 10/100-Mbps Ethernet managed switch, firewall, VPNs, QoS, ISDN dial backup	CISCO836-K9
Cisco 837 Secure Broadband Router	ADSL router with 4-port 10/100-Mbps Ethernet managed switch, firewall, VPNs, QoS, dial backup	CISCO837-K9

FOR MORE INFORMATION

For more information about Cisco 830 Series routers visit

<http://www.cisco.com/go/830>

or contact your local account representative.

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