

Cisco 1760-V³PN Bundle Combines Voice and VPN/Security Features

A Voice- and Video-Enabled VPN Solution for the Branch Office

CISCO1760-V³PN/K9 will be orderable December 1, 2002

The dramatic growth and popularity of virtual private networks (VPNs) have increased the demand for new technologies that further secure network transmissions. With VPNs, networks that are deployed on a public network infrastructure, organizations employ the same security, management, and quality-of-service (QoS) policies applied in a private network.

Cisco Systems has extended the functions of its VPN routers with its voice- and video-enabled VPN (V³PN) solution, or the Cisco 1760-V³PN bundle, to enable secure voice and video connectivity—and ultimately simplify telecommuting and branch- and remote-office computing. The solution delivers cost-effective, flexible wide-area connectivity, while providing a network infrastructure that enables the latest converged network applications such as IP telephony and video.

Important V³PN applications include:

- Telecommuter access
- Converged interactive applications (unified messaging, online collaboration)
- Off-site call centers
- Videoconferencing
- Video-based training

- Enhanced voice security (encryption, gateway authentication)
- Quick remote-office communications provisioning for voice and data connectivity

The new Cisco 1760-V³PN bundle includes everything an organization needs to support V³PN solutions at the branch office, as well as at small and medium-sized business locations. The solution supports voice, IPSec 3DES-based VPNs, and QoS capabilities. The bundle's increased default memory enables complex configurations to be entered and maintained. Additionally, four modular slots allow a wide range of WAN and voice interface cards (WICs and VICs) to be installed, delivering substantial flexibility.

The Cisco 1760-V³PN bundle can be used to implement powerful voice services such as Survivable Remote Site Telephony (SRST) and Cisco IOS[®] telephony services once proper license is acquired. Cisco IOS firewall and intrusion detection systems (IDS) are included and offer effective security measures to protect and monitor customer networks.

Cisco 1760-V3PN Bundle Contents

Product Number	Description
CISCO1760-V	Cisco 1760-V Router, with: 32 MB Flash, 64 MB DRAM, four-channel DSP, two VIC/WIC slots, two VIC slots, one 10/100BASE-T port
MOD1700-VPN	Cisco VPN Hardware Acceleration Module
MEM1700-64U96D	32 MB DRAM upgrade to 96 MB DRAM
S17C7V8K9-12213T	Cisco IOS Software with IP Plus, ADSL, VOX, FW, IDS IPSec 3DES

Ordering Information

Product Number: CISCO1760-V3PN/K9

Orderability Date: December 1, 2002

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