

The Cisco SMB Class Secure Network Foundation Solution

Deploying advanced applications enables small and medium-sized businesses to increase innovative services, productivity, customer satisfaction, and profitability. The Cisco® SMB Class Secure Network Foundation Solution is a tailored networking solution that empowers organizations to create intelligent business environments with secure access to important resources. Using modular Cisco routers, switches, access points, endpoint software, and security appliances, Cisco's integrated security systems enable small and medium-sized businesses to safely and flexibly deploy applications and services throughout the network.

Cisco network security blueprints for small and medium-sized businesses are formulated according to size:

- Security Blueprint: 20 to 50 user ports per site
- Security Blueprint: 50 to 100 user ports per site
- Security Blueprint: 100 to 250 user ports per site

Figure 1: Network Blueprint for Small and Medium-Sized Businesses with 20 to 50 User Ports per Site

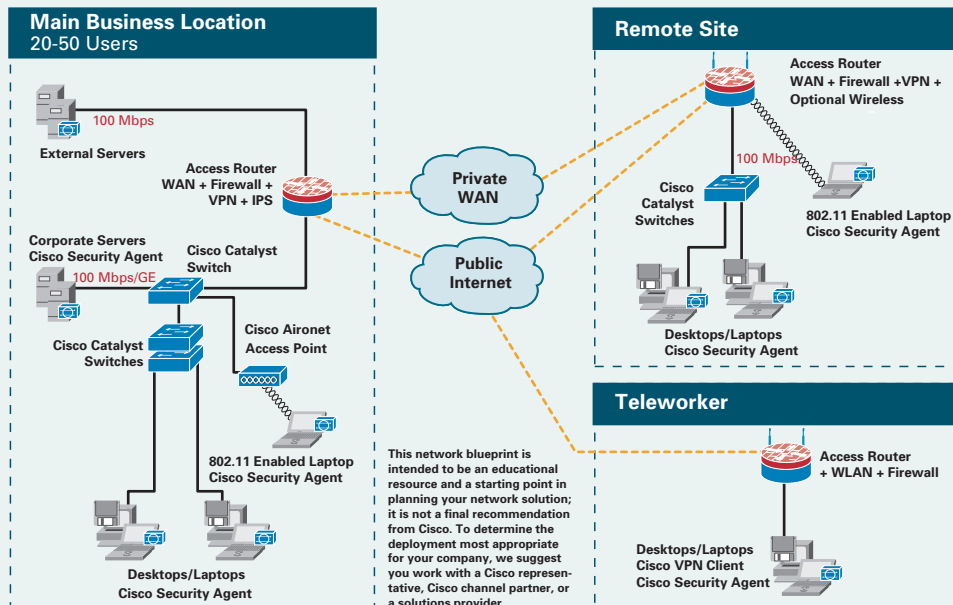


Figure 2: Network Blueprint for Small and Medium-Sized Businesses with 50 to 100 User Ports per Site

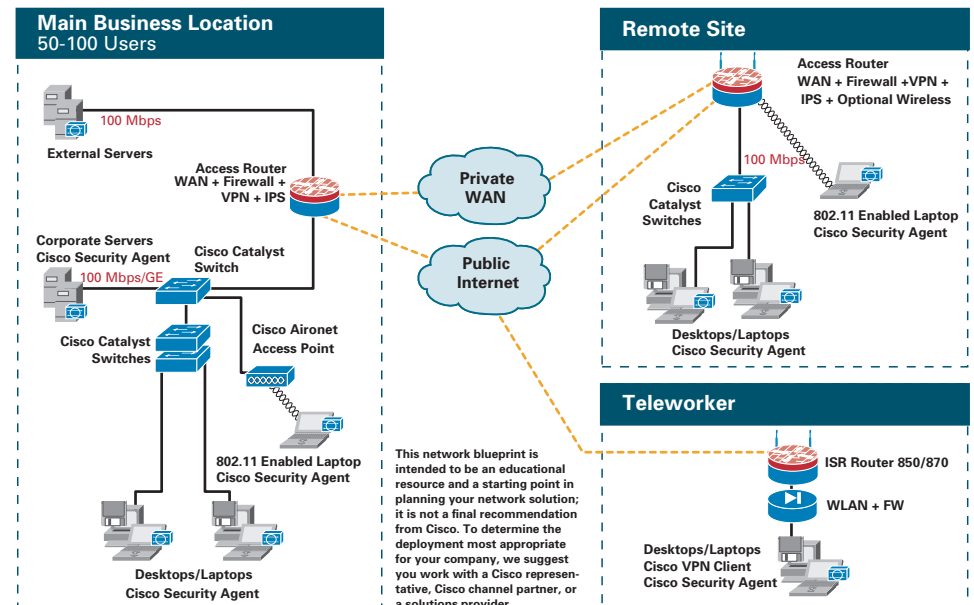
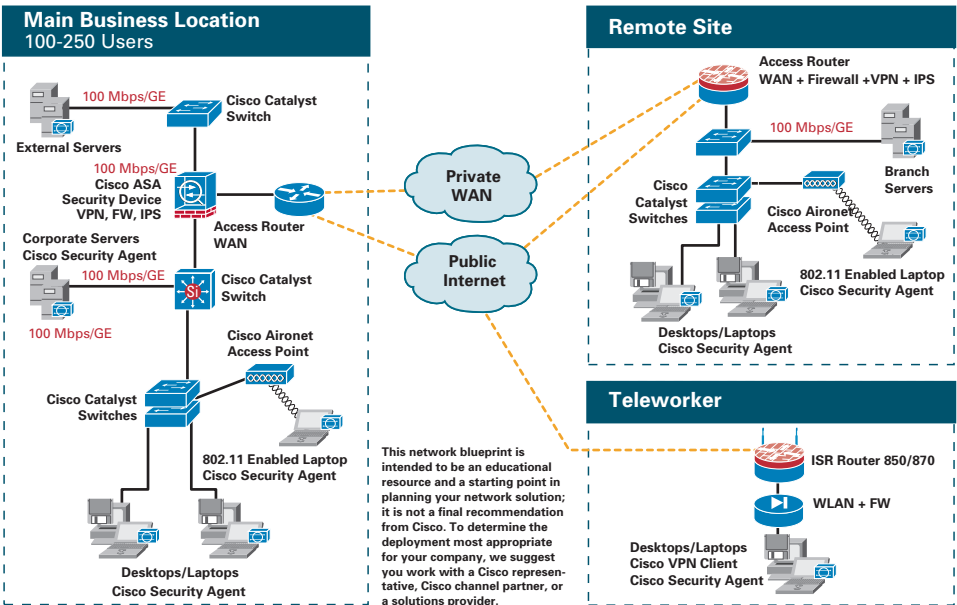


Figure 3: Network Blueprint for Small and Medium-Sized Businesses with 100 to 250 User Ports per Site



Business Benefits

The Cisco SMB Class Secure Network Foundation Solution is delivered with and through Cisco Systems® partners. They provide proven solutions that are designed specifically to meet small- and mid-sized-business needs. The Cisco SMB Class Secure Network Foundation Solution offers:

- Tailored, cohesive, and intelligent networks that will power your business now and in the future.
- Intelligent, application-enabling services (connectivity, voice, mobility, security, and business resilience) delivered over the industry's most widely recognized routers and switches.
- High performance, rich features, scalability, investment protection, and adaptability while reducing total cost of ownership.
- Wireless access to your company's network with Cisco Aironet® access points.

Solution Components

Incorporating connectivity, simplicity, and scalability features, the Cisco SMB Class Secure Network Foundation Solution assembles an array of wired, wireless, security, and data-transfer technologies into a comprehensive package that can be customized to suit individual system specifications. The Cisco SMB Class Secure Network Foundation Solution includes:

Products and Technologies	Description
Cisco Catalyst® Express 500 switches	Smart, simple, and secure switches that deliver network services and security to every desktop and wireless user
Cisco integrated services routers	Sophisticated routers that provide secure, concurrent services at wire-speed
Cisco ASA 5500 Series adaptive security appliances	High-performance, all-in-one security appliances that protect against known and unknown threats
Cisco Aironet access points	Standards-based, wireless access points that support a variety of business environments



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