# CHECK POINT
## ENDPOINT SECURITY
# REMOTE ACCESS VPN

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### Benefits

- Secure access to corporate resources while working remotely
- No hassle user experience with auto connect and roaming
- Integration with Check Point Software Blade Architecture for a single-console, centrally-managed endpoint solution

### Features

- IPsec VPN connectivity for strong authentication data integrity and confidentiality
- VPN Auto-Connect and logoff when corporate resources are needed and upon network roaming
- Multiple authentication options including username and passwords, challenge and response, User Certificate and CAPI, software or hardware smartcards and one time tokens
- Scanning endpoints for corporate policy compliance, malware, and suspicious activity

*"Confidentiality is absolutely essential in our business—our clients and applicants depend on it. With the Check Point solutions, the security is always on and data encrypted on the fly, keeping confidential records safe."*

Industry: Professional Services

## OVERVIEW

Accessing corporate resources while away from the office are essential to the productivity of employees. However, remote locations are often not secure. Simple acts such as checking e-mail via a wireless internet connection in a coffee shop are enough to compromise user systems and corporate data. These leave corporations vulnerable to lawsuits, breach of data, and failure to comply with regulatory requirements.

## SOLUTION

Check Point Remote Access VPN provides users with secure, seamless access to corporate networks and resources when traveling or working remotely. Privacy and integrity of sensitive information is ensured through multi-factor authentication, endpoint system compliance scanning and encryption of all transmitted data.

### SECURE ACCESS

- Full IPsec VPN connectivity for strong authentication and data integrity.
- Compliance checks verify that the client complies with the organization's security policy. Non-compliant client connections to the encryption domain will be blocked.

### MULTI-AUTHENTICATION SUPPORT

- Comprehensive authentication options include:
  - Username/Password (including cached passwords)
  - SecurID
  - RADIUS Challenge/Response
  - CAPI software and hardware tokens
  - P12 certificates

### SEAMLESS TUNNEL ESTABLISHMENT, TEARDOWN AND ROAMING

- Ability to transparently establish a VPN tunnel upon demand when accessing corporate resources.
- Re-establishes connections when roaming between networks and automatically configures for the new session.
- Automatically tears down the VPN tunnel when the device is connected to the local corporate network.

### CONNECT OPTIONS

- Hotspot detection, Office Mode IP, Split Tunneling, Hub Mode, automatic fallback from NAT-T to HTTPS

## COMPLIANCE SCANNING

Endpoint compliance verifies the security level of the endpoint, and reports back to the Security Gateway. The gateway can allow connectivity to specific network resources, based on compliance level.

## DEPLOYMENT OPTIONS

Install our endpoint E80.6x VPN client in one of three options, with or without our Endpoint Security suite.

1. Included in Endpoint Security Access Control Bundle for Windows and Apple macOS.
   - Firewall
   - Application Control (not available on macOS)
   - Remote Access VPN
   - Compliance (not available on macOS)
2. Standalone Check Point Mobile for Windows
   - Remote Access VPN
   - Compliance
3. Standalone SecuRemote
   - Remote Access VPN

## ENDPOINT DATA SECURITY SOLUTION

**Remote Access VPN** is one part of our endpoint data security solution, providing secure access to corporate resources when traveling or working remotely. With **Full Disk Encryption** we secure the entire drive. With **Capsule Docs** we enable organizations to seamlessly protect documents, ensuring access for authorized users only. **Media Encryption and Port Protection** secure removable media and enables restricting or blocking of physical ports.

| Full Disk Encryption | Capsule Docs (Document Security) | Media Encryption Port Protection |
| --- | --- | --- |

## CENTRAL MANAGEMENT

Remote Access VPN is centrally managed, enabling central policy administration, enforcement and logging from a single, user-friendly console. Centralized management offers unmatched leverage and control of security policies.

## SPECIFICATIONS

| CLIENT PLATFORM SUPPORT |
| --- |
| Windows 10 (32 & 64-bit) |
| Windows 8.1 (32 & 64-bit) |
| Windows 7 (32 & 64-bit) |
| Windows Vista (32 & 64-bit) |
| Mac OS X |

| CLIENT LANGUAGE SUPPORT |
| --- |
| English |
| Chinese (simplified) |
| Czech |
| French |
| German |
| Italian |
| Japanese |
| Polish |
| Russian |
| Spanish |

## REMOTE ACCESS CLIENT OPTIONS

| SSL VPN PORTAL |
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| Mobile Access Web Portal |
| SSL Network Extender for Mobile Access Blade |
| Check Point Mobile for iOS and Android |
| Capsule Workspace for iOS and Android |

| LAYER 3 VPN TUNNEL |
| --- |
| Endpoint Security Remote Access VPN |
| Check Point Mobile for Windows |
| Capsule Connect for iOS and Android |
| Check Point VPN Plugin for Windows 8.1 |
| Check Point Capsule VPN for Windows 10 |

See SecureKnowledge sk67820 for more details.

## TRY ENDPOINT SECURITY TODAY

Reduce your security gaps with unified monitoring, management, and enforcement of endpoint security. Get started with a trial today, and learn more about our complete Endpoint Security solution. See our SecureKnowledge Endpoint Security Page for full specifications