

#### Data sheet



Avast Essential Business Security helps deliver device security for small businesses that want remote visibility and centrally controlled protection against viruses, phishing, ransomware, and advanced cyberattacks.

# Essential cyber protection and security control for your small business

#### **Device Protection**

#### Safeguard your business devices against cyberattacks

Computers and servers are key entry points to business data. Fortify the security of your devices against online and offline threats such as malware infections, resulting slowdowns, and misuse. Get more peace of mind with Avast next-gen antivirus, backed by six protection shields and an Al-powered threat detection network.

#### **Data Protection**

#### Prevent ransomware and data breaches

Keep your business and customer data safer from breaches, encryption, and downtime with a firewall and multiple protective shields.

#### **Online Security and Privacy**

#### Stay away from phishing, sniffers, scams, and other online threats

Help keep employees' online activities safer and more private with Webcam Protection, Passwords Protection, and Phishing Protection. So they can stay productive and worry less when working from anywhere.

#### **Remote Management**

#### Manage your devices and security as you scale and grow

As your business grows, so will your security needs. With our online management platform, you can control your devices, Avast security services, and their subscriptions from one place - anytime, anywhere.



## **Features**

### **Device Protection**



#### **File Shield**

Scans programs and files saved on your PC for malicious threats in real-time before allowing them to be opened, run, modified, or saved. If malware is detected, File Shield prevents the program or file from infecting your PC.





#### Web Shield

Scans data that is transferred when you browse the internet in real-time to help prevent malware, such as malicious scripts, from being downloaded and run on your PC.

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#### **Mail Shield**

Scans your incoming and outgoing email messages in real-time for malicious content such as viruses. Scanning only applies to messages sent or received using desktop email clients such as Microsoft Outlook or Mozilla Thunderbird).





#### **Behavior Shield**

Monitors all processes on your PC in real-time for suspicious behavior that may indicate the presence of malicious code. It is designed to detect and block suspicious files based on their similarity to other known threats, even if they are not yet added to the virus definitions database.





#### Sandbox

Allows you to browse the web or run an application in a completely isolated, safe environment. When you run an application in Sandbox, your activity and web content is contained, which prevents damage to your PC. This is useful when you want to run suspicious or untrusted applications without risk.





#### CyberCapture

Detects and analyzes rare, suspicious files. If you attempt to run such a file, CyberCapture locks the file from your PC and sends it to the Avast Threat Lab where it is analyzed in a safe, virtual environment.



#### SmartScan

Scans for malware, outdated applications, unsafe settings, and suspicious add-ons.

#### Rescue Disk

Enables you to scan your PCs before the system booting. This significantly increases the chances of detecting and removing malware because the malware is unable to counteract. If you suspect your PC is infected with malware and all other antivirus scans were unable to resolve the issue, you can use Rescue Disk.





### **Data & Network Protection**



#### Advanced Firewall

Monitor network traffic between your employees' devices and the internet. Improve blocking of dangerous or superfluous data transmissions for better protection of your business against malicious data manipulation.



#### **Ransomware Shield**

Reinforce the protection of your sensitive data and other critical business documents against modification, deletion, or encryption by ransomware attacks. Choose which applications have permission to access your protected folders and block the rest.





#### **Remote Access Shield**

Helps prevent Remote Desktop Protocol (RDP) exploits and brute-force attacks by allowing you to choose who can remotely access your endpoints and block unwanted connections.



#### **Network Inspector**

Helps secure your network to prevent attackers from accessing it and misusing your data. It checks the status of your network, devices connected to the network, and router settings to identify potential security issues that open the door to threats.



#### Data Shredder

Allows you to irreversibly erase your files or drives so that there is no way for anyone to restore and misuse your data.



#### **SharePoint Server Protection**

Checks all files uploaded onto shared storage to help prevent malware from compromising your data.



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#### **Exchange Server Protection**

Scans and filters emails at the Exchange server level – helping stop potential attacks before they spread to the network.

## **Online Security & Privacy**



#### **Real Site**

Supports safer web browsing and banking by helping your employees avoid fake websites created to steal sensitive data such as usernames, passwords, and credit card details. It is designed to secure users against DNS (Domain Name System) hijacking.



## Scans websites for reputation and authenticity,

Security Browser Extension

blocks ads, and puts devices in a 'super-safe mode' for additional privacy.

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#### Browser Cleanup

Checks browsers for add-ons with poor reputation and helps remove cookies that contain personal information.





#### **Browser Shield**

Help stop employees' login information being stolen from their web browser. Browser Shield prevents malware from stealing cookies and passwords saved in Google Chrome, Mozilla Firefox, Microsoft Edge, and Avast browsers.



#### Webcam Shield

Help prevent applications and malware from accessing PC's webcam without the user's consent. Webcam Shield helps stop untrusted applications from capturing images or videos and compromising users' privacy.

## Flexible device management

Choose the management option that works best for your business.

#### **Online management platform**

Get real-time visibility of cyberthreats, comprehensive reporting, and administrative capabilities - right from your web browser. Our cloud-based console lets you centrally manage your Avast Business security services and their subscriptions.

#### **Unmanaged (individual installation)**

Ideal for small offices that do not need central management capabilities. Users can adjust device settings according to their preferences and maintain complete control of their data.

On-premise management not available.

## Avast Business Hub (online management platform) features:

- Intuitive dashboard
- Comprehensive reporting
- Device and policy management
- Centralized alerts & notifications
- Real-time commands
- Network Discovery & remote deployment
- Basic Remote Access and support tool
- Multi-tenant support

## Integrated Services (available as add-ons in the Business Hub)

- Patch Management
- Premium Remote Control
- Cloud Backup

**About Avast Business** 

Avast delivers easy-to-use, affordable, and award-winning cybersecurity solutions for small and growing businesses. Avast provides integrated security services to protect your devices, data, applications, and networks. Backed by 30 years of innovation, we have one of the largest, most globally dispersed threat detection networks in the world. Our cybersecurity solutions are built to provide maximum protection so that you can worry less about cyberthreats and focus more on growing your business. For more information about our cybersecurity solutions, visit www.avast.com/business.