




SMB Cybersecurity Essentials







Address these 30 items to secure your organization.

Use this checklist to ensure you're accounting for privacy concerns, compliance issues, and the policies and procedures critical to maintaining a secure organization and a culture of cybersecurity. For more information, see our detailed summaries on the following pages.










Privacy Program

<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
01.	Internal privacy policy	02.	Employee training on the privacy policy	03.	Internal policy for data retention

Security Program

<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
04.	Security awareness training of employees and contractors	05.	Phishing awareness training	06.	Clean desk policy
<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
07.	Visitor program	08.	Identify digital assets	09.	Multi-Factor Authentication (MFA)

Tools







<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
10.	Virtual Private Network (VPN)	11.	Secure Wi-Fi / wireless networking	12.	Secure Email Gateway (SEG)
<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
13.	System auditing	14.	Configure backup solution	15.	Test backup solution
<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
16.	Domain Name System (DNS) and content filtering	17.	Endpoint Detection and Response (EDR)	18.	Security Incident and Event Management (SIEM)

SMB Cybersecurity Essentials



Address these 30 items to secure your organization.

Use this checklist to ensure you're accounting for privacy concerns, compliance issues, and the policies and procedures critical to maintaining a secure organization and a culture of cybersecurity. For more information, see our detailed summaries on the following pages.

System Hardening

<input type="checkbox"/>  19. Clean up all unused programs on all systems	<input type="checkbox"/>  20. Use group policies and active directory	<input type="checkbox"/>  21. Secure Endpoint configurations
<input type="checkbox"/>  22. Implement perimeter security	<input type="checkbox"/>  23. Patch management plan	<input type="checkbox"/>  24. Monitor and track behavior in cloud apps

Vulnerability Management and Assessment

<input type="checkbox"/>  25. Define a vulnerability analysis and resolution strategy	<input type="checkbox"/>  26. Vulnerability management program
--	---

Response

<input type="checkbox"/>  27. Incident response policy	<input type="checkbox"/>  28. Incident response procedures	<input type="checkbox"/>  29. Incident response roles and responsibilities
---	---	---



30. Trusted partners to manage and monitor

Security is a shared responsibility. As attacks have grown in number and sophistication, small businesses no longer have the resources to deal with security issues effectively. In fact, in a recent study *, 59% of SMBs believe that all or the majority of their cybersecurity needs will be outsourced in the next five years. Partnering with us provides the confidence and peace of mind that we're working with the best in the industry to secure your organization.

* The State of SMB Cybersecurity in 2020, ConnectWise, 2020