## Cyber Defender vs. G-Suite

This document compares Cyber Defender and G-Suite's security features. Because cyber security packag-es sometimes differ in scope, we thought it would be most beneficial to compare using 8 key cat-egories:

- Email Protection
- Cloud application protection
- Endpoint protection
- Access control

- Data Loss Prevention
- Regulatory compliance
- Cost per user
- Implementation and Maintenance

Within each category, we listed the most important features that are required in order to provide adequate protection against the growing threat landscape

## **Features**

Features				
		CYBER DEFENDER	<b>G</b> Suite	
Email protection	Malware/ransomware	$\checkmark$		
	Phishing			
	Spear Phishing	$\overline{\checkmark}$		
	Hacking		<b>⊗</b>	
	Insider Threats	$\overline{\checkmark}$	<b>⊗</b>	
	Data leakage		⊗	
Cloud application protection	G Suite		$\overline{\checkmark}$	
	Office 365	$\checkmark$	8	
	Sharepoint	$\overline{\checkmark}$	<b>⊗</b>	
	Dropbox	$\overline{\checkmark}$	<b>⊗</b>	
	Box	$\overline{\checkmark}$	8	
	Salesforce	$\overline{\checkmark}$	<b>⊗</b>	
	Slack	$\overline{\checkmark}$	<b>⊗</b>	
	Malware/ransomware spread	$\checkmark$	Gsuite Only	
	Insider Threats	$\overline{\checkmark}$	Partial	
	Abnormal user behavior		<b>⊗</b>	
Endpoint	Malware/ransomware	$\overline{\checkmark}$	Partial	
	Device Vulnerabilities	$\overline{\checkmark}$	$\overline{\checkmark}$	
	OS Version and Patch control	$\overline{\checkmark}$	$\overline{\checkmark}$	
	Network Posture	$\overline{\checkmark}$	<b>⊗</b>	
Access Control	Geofencing	$\overline{\checkmark}$	8	
	Suspicious Login	$\overline{\checkmark}$		
	Access: compromised device   ✓ Pa	Partial		
	Access: unsafe network	$\checkmark$	<b>⊗</b>	
Data Loss Prevention	DLP Collaboration - Files	$\overline{\checkmark}$		
	DLP Collaboration - Emails	$\overline{\checkmark}$	<b>⊗</b>	
	DLP Discovery	$\overline{\checkmark}$	<b>⊗</b>	
	Source Code Scan	$\overline{\checkmark}$	$\overline{\checkmark}$	
	Certificates Scan	$\overline{\checkmark}$	<b>⊗</b>	
	Documents Scan	$\overline{\checkmark}$	$\overline{\checkmark}$	
	Custom Type Scan	$\overline{\checkmark}$	$\overline{\checkmark}$	
	Custom Content Scan		$\overline{\checkmark}$	
Compliance	PII Scan	10 Elements	5 Elements	
	PCI Scan	9 Elements	3 Elements	
	PHI Scan	5 Elements	3 Elements	
	SOC2	$\checkmark$	Partial	
Pricing	Purchase Cost	\$5.99	Included in GSuite Cost	
	Operational Cost	Very Low	Medium	
	Cyber Insurance	Included	<b>⊗</b>	

## Implementation and Maintenance

	CASES DELEUDES	<b>G</b> Suite
Implementation	1 hour (Al based)	<b>1 day</b> (manually done)
Daily maintenance	None	2 hours
Training included	Yes, for any client	No
Ongoing tech-support	Yes, for any client	Minimal

In conclusion: G-Suite has impressive cyber security and compliance features that were designed to protect G-Suite alone. As such, it leaves the other services, and many cyber security aspects of device and network protection exposed. To cover all categories and other cloud services, G-Suite customers will need to acquire supplementary platforms from other vendors. This will of course, lead to additional costs, and integration and ongoing operation difficulties. Cyber Defender provides true end to end cybersecurity that covers many cloud services across all five categories, that is up and running in minutes, and requires virtually no team supervision.