

Advanced Threat Protection

Threat Protection For Corporate Email

DATA SHEET

IT Criminals are exploiting your company's email to steal credentials, access data and compromise your endpoints with ransomware. Phishing and malware techniques have evolved too quickly for traditional cybersecurity solutions to identify and stop current malicious emails.

Centium Advanced Threat Protection provides an array of systems to protect your company's IT environment, thwarting the very latest polymorphic malware, weaponized documents and credential phishing techniques.

Key Benefits:

Stop Email Threats "Pre-Inbox"

Gain clear visibility into all email communications. Extract threats intelligence, quickly mitigate the attack surface, and reduce your overall security risks.

Detect Advanced & Unknown Threats

Inspect the entire attack chain using static and dynamic techniques. Examine behavior, code, and composition to neutralize harmful URL's, attachments and phishing emails.

24/7 Managed Service & Threat Protection

Constantly updated advanced threat protection from CSIS Threat Intelligence, the most accurate source of threat intelligence on the market. Optional 24/7/365 client security operations center.

Fast Deployment & Universal Protection

Protect users on any network, on any device, anywhere - and in days rather than weeks or months. Easily configured as an add-on module to the Centium email security platform, which deploys as a cloud service.

Rapid Drill Down Into Threats Insights

Web-based dashboard helps administrators prioritize alerts and take action. Email logging and associated data displayed in real time. Alarms and notifications of threat levels and operational status via SMS or email. Email attachments can be given SHA256 signature, which can be checked in multiple sand box platforms.

Key Features

- Machine learning threat detection mechanisms
- Advanced Phishing Detection in all emails
- High detections rates against spear phishing, including Business Email Compromise (BEC)
- Dynamic analysis & simulated execution of all attachments
- Deep Scan of data & file types, including very large files
- Detection of scan- & parser exploits
- Email fingerprinting & SHA256 of all attachments for digital forensics
- Deploys quickly and protects your entire organization
- Quick & efficient onboarding via personalized assistance directly from Centium technicians
- 100% Danish Solution & Danish data centers
- SOC2 & ISA3000 certified

Advanced Detection Capabilities

- Threats which is not detectable by conventional email antivirus scanning.
- Spear Phishing & BEC
- Advanced Malware
- Data exfiltration via email by IT criminals
- Regionalized attacks

KEY FEATURES

PHISH SECURE

Coupled with comprehensive threat intelligence, our multi-layered intelligent analysis of emails detects and neutralizes the vast majority of phishing emails, BEC, credential phishing, typosquatting, malicious scripts and new exploits.

ATTACHMENT SECURE

We use an array of advanced threat detection mechanisms, coupled with comprehensive threat intelligence to analyze every attachment. We can hold the email until a final verdict has been reached. Clean emails arrive in the inbox while threats are quarantined.

URL SECURE

Our systems compile detection lists from more than 100,000 malicious URLs each day. Additionally, our proactive threat intelligence gathers information on upcoming harmful URLs. Emails containing malicious URLs are immediately quarantined.

Centium Advanced Threat Protection provides an array of machine learning systems to protect your company's email environment, thwarting the very latest polymorphic malware, weaponized documents and credential phishing techniques.



Centium Advanced Threat Protection Features

	Typical Client Size, Seats	Vendor Location	Datacenter Locations	Threat Intelligence, recognized by Gartner	Antispam	Spam protection	Highly accurate Spamfilter	SPF & full DMARC support	Antivirus	Advanced malware filtering	Advanced Threat Protection	Protection against ransomware	Attachment filter with real time check	Realtime reformating of attachments	Anti Phishing & Anti Spearphishing	Protection against phishing	URL whitelisting	IT Forensics	Data output to SIEM	Full forensic data logging of email	Policy/trigger based email logging	Full Audit Log	Web based Admin Interface	Service Level Agreement	Personal Quarantine email	Advanced & instant search of emails	Advanced traffic routing	forced & opportunistic TLS	Smime based encryption	Data integrity	GDPR 2018 / SOC / ISO 27001 compliance	Highly Secure Datacenters	Proprietary subsystems (not open source)	Full follow-up & data integrity checking	100% Operated in house	Support	24/7 email	By phone	English & Danish				
Centium email Protection	25 - 10.000	Denmark	Denmark	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Centium Advanced Threat Protection	100 - 10.000	Denmark	Denmark	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

- ✓ Included in Solution
- ✓ Enhanced capabilities in Solution
- Optional Feature(s) in Solution

About Defendas A/S

Founded in 2015 in Copenhagen, Defendas A/S is an IT security provider company with a primary focus on Danish and Nordic markets. With the primary goal to protect companies against IT-related threats through better-designed security solutions and systems, Defendas A/S aims to become market's leading solution provider in IT security services, combining proven technology with proprietary solutions and intelligence.