

Centera email Defence

Threat Protection For Corporate Email

DATA SHEET

More than 90% of all hacking attacks and data breaches involve email, currently making it the largest threat to the company's cyber security. IT Criminals are exploiting your company's email in efforts to compromise your financial department, steal credentials, access data and infect your endpoints with ransomware. Phishing and malware techniques have evolved too quickly and become too frequent for traditional cybersecurity solutions to effectively identify and stop current malicious emails.

Centera email Defence provides an efficient solution to protect your company's IT environment, neutralizing the latest email threats, as phishing, CEO fraud, business email compromise, credential phishing, weaponized documents, malware, ransomware and extortionware.

Adapted Managed email Security

Stop Email Threats Early

Gain clear visibility into all email communications. Extract threat information, 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 update advanced threat protection from Centera Threat Intelligence, an accurate source of email threat intelligence. Premium Support and an optional 24/7/365 Managed Detection & Response service.

Fast Deployment & Universal Protection

Protect users on any network, on any device, anywhere - and in days rather than weeks or months. Easily deployed in Office365 and for email on premise environments.

Rapid Drill Down Into Threats Insights

Web-based dashboard provides a ongoing and general risk score for the company's emails. This helps administrators prioritize alerts and investigate mitigated threats. Email logging and associated data displayed in real time. Alarms and notifications of threat levels and operational status via SMS or email.

Features

- Very high detection rates of email threats.
- Multi layered email analysis and threat detection.
- Machine learning based threat detection mechanisms.
- Segmented Cyber Threat Intelligence for email.
- Dynamic analysis & simulated execution of links & attachments, including very large files.
- Detection of scan- & parser exploits.
- Email fingerprinting for digital forensics
- Realtime view of Email logs, enabling improved searchability for current and historic email.
- Deploys quickly and protects your entire organization.
- Quick & efficient onboarding via personalized assistance
- 100% Danish Solution & Danish data Centers, Tier III Class
- GDPR & SOC2 Compliant

Advanced Detection Capabilities Against:

- Phishing
- Reconnaissance campaigns
- ID & Credential Theft
- CEO Fraud
- Business Email Compromise
- Malware
- Ransomware
- Extortionware
- Non compliant emails

Enhanced Analysis & Detection

Anti Phishing

Machine learning coupled with data feeds from cyber threat intelligence, provides our multi-layered analysis of emails, which detects and neutralizes threats, as phishing, CEO fraud, business email compromise, identity theft, malicious scripts and new exploits.

Attachment Analysis

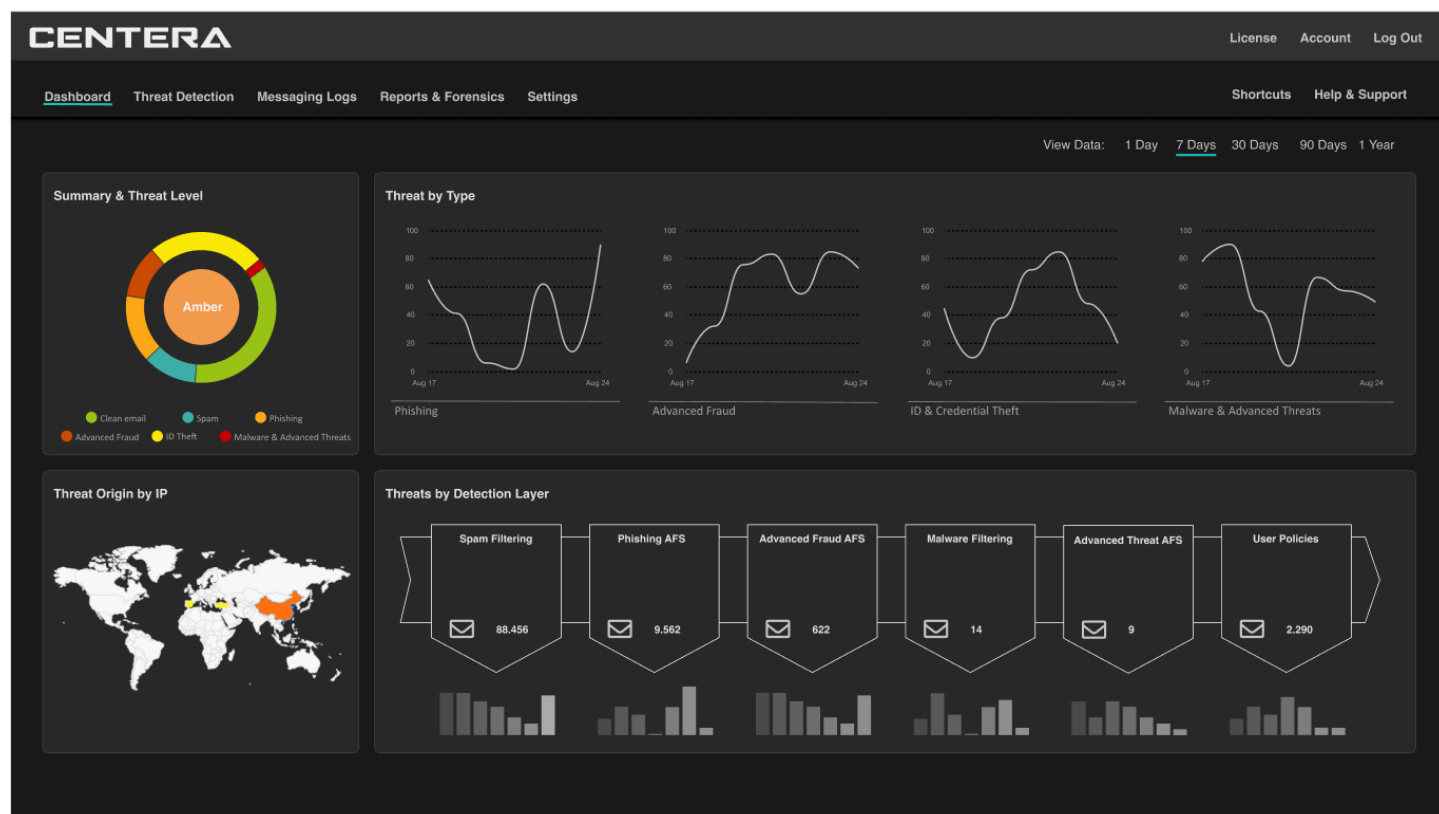
We use an array of advanced threat detection mechanisms, coupled with comprehensive threat intelligence to analyze every attachment. Our solution can hold the email until a final verdict has been reached, detecting malware as ransomware and extortionware. Clean emails arrive in the inbox while threats are logged, deleted, or quarantined.

URL Crawling & Analysis

Centera applies machine learning to analyze and detect threats in links. Additionally, our proactive threat intelligence for email gathers information on upcoming harmful links. Emails containing malicious links are immediately quarantined, while the intended receiver can be provided the option to view the email in a threat sanitized form.

Centera Email Defence leverages a unique combination of threat detection engines, a native machine learning system and regionalized threat intelligence to protect your company's email environment, efficiently reducing your company's exposure to cyber criminals, while reducing your overall risks from email threats.

Try email Defence for Free
email Defence provides complete visibility and real-time detection of email related threats. Explore the solution in detail, or request your 15-day free trial by contacting us.



About Centera Security

Founded in 2019 in Copenhagen, Centera Security is an IT security provider with focus on the Nordic markets. Our primary goal is to protect companies and organizations against IT-related threats through better-designed cybersecurity solutions and systems. Centera Security aims to be the leading solution provider in IT security services for email, combining proven technology with proprietary solutions, machine learning and cyber threat intelligence.