GATE SCANNER *Multi-source*
by Sasa Software

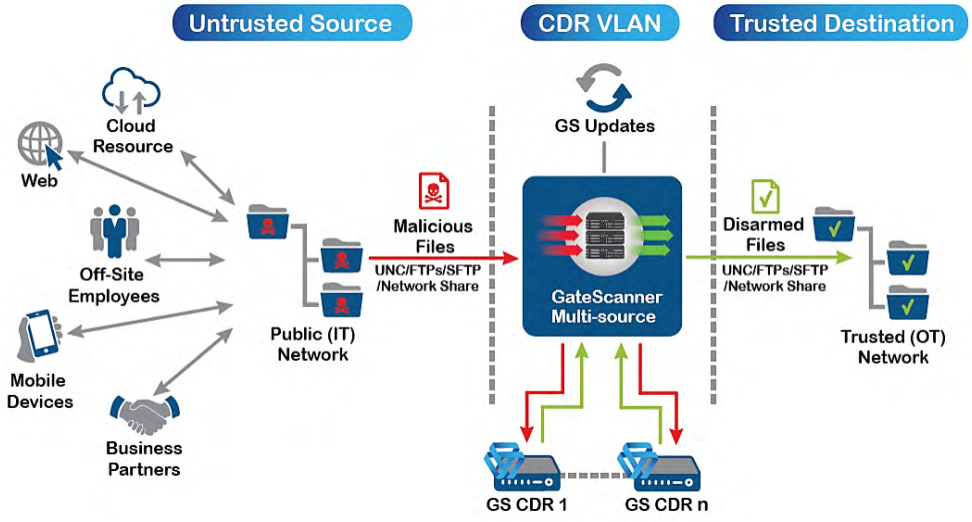
GateScanner Multi-source

File transfers with embedded CDR file sanitization

Content Disarm and Reconstruction (CDR) file sanitization technology is the most powerful anti-malware technology available today to protect networks from file-based attacks.

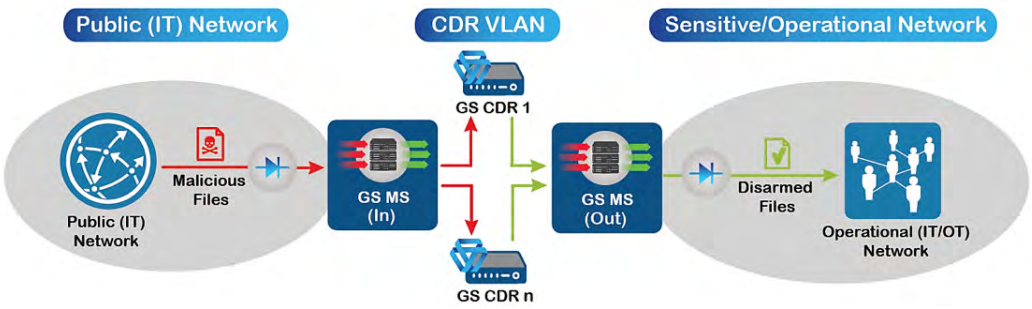
Inserting CDR processing into cross-network transfers, such as between IT and OT, supports the establishment of highly secure trusted zones where organizations can safeguard their most critical processes and assets.

GateScanner® Multi-source is an API-less file transfer and sanitization tool, moving data from a wide range of third-party sources and applications, securely into internal destinations.



The GS Multi-source server monitors incoming sources, automatically invoking the CDR engines to enforce pre-determined file sanitization policies and deliver disarmed content to its destination.
The solution is modular, highly scalable, allowing for flexible integration with existing configurations of any complexity.

Network segmentation with GateScanner® Multi-source and GS Injector data diodes



Highlights

- Secure and sanitized high volume file transfer, for IT/OT network segmentation and cross-domain solutions
- Prevents file-based attacks from known, and previously unseen ('signature-less') malware
- Multiple sources supported – cloud, web, mobile
- No coding required
- Easily scalable with zero-downtime 'active-active' engine architecture
- High-granularity, profile-based scanning management and reporting

Gartner COOL VENDOR 2020™

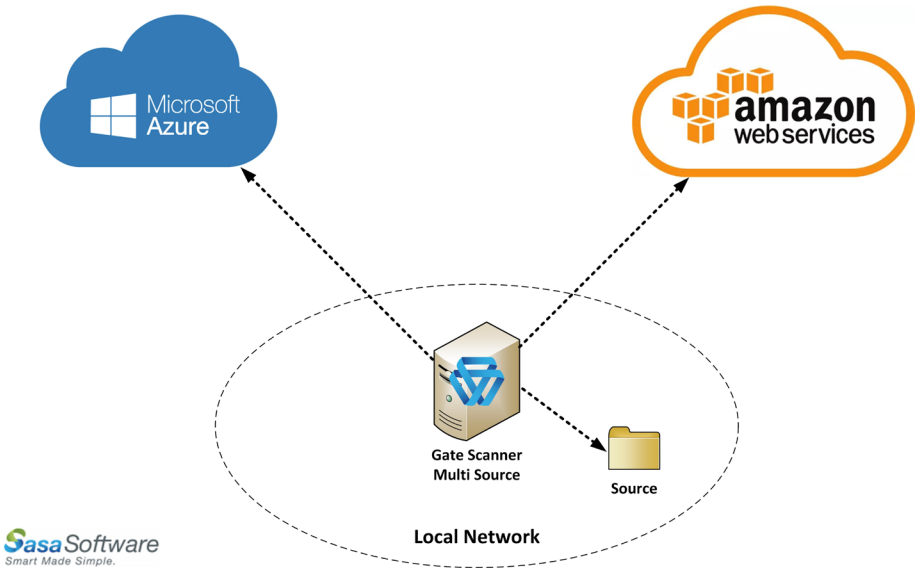
Recognized by Gartner as 'Cool Vendor in Cyber- Physical Systems Security' for 2020

A Proven Technology

GateScanner is protecting government agencies, defense contractors, financial institutions, critical infrastructure and healthcare organizations, since 2013.

Independent client testing repeatedly shows GateScanner preventing up to 99.9% of undetectable ('signature-less') threats.

Secure file transfer between local and cloud storages with embedded CDR file sanitization



GateScanner Multi-source technical & CDR features

- **Supported file sources/destinations** include FTP, FTPS, SFTP, UNC, SMB, shared/local folders.
- **Customizable scanning policies:** dedicated scanning policies can be defined for every user & source, including mapping of active directory (AD) users to individual source/target.
- **Central Management:** central administration, detailed activity reports, interfaces with SIEM/Syslog, automated updates.
- **CDR processing** includes file type verification; file deconstruction to the most basic components (including multi-layer archive decompression); deep scanning with multiple AV's and NextGen AI; proprietary file reconstruction fatally obstructs remaining undetected malware.
- More than 300 file types supported including MS Office, PDF, RAR, ZIP Media files (images, audio, video), AutoCad, Hanword (HWP), Archives, PST, .EML, installation files, XML, HTML, other text files, medical imaging files (DICOM), and customized files.

System requirements

Multi-source server

Windows Server 2016 or later

System specification:
6vCores, 16GB RAM, 500 GB SSD

GateScanner CDR engines

Preconfigured, secured, Windows 10 IoT virtual/ physical appliance

System specification (per engine):
4 vCores, 8 GB RAM, 60 SSD
(minimal requirement)

CDR - because prevention trumps detection

Most network attacks begin with a malicious payload delivered through an email, web download or shared files arriving from trusted partners (i.e. supply chain).

CDR offers the best protection from both known as well as previously unseen file-based malware, empowering network defenders to prevent attack from outside the network - rather than trying to detect it after it has already entered and detonated inside the network

Sasa Software

Headquarters

Sasa Software (CAS) Ltd.

Telephone: +972-4-867-9959

Kibbutz Sasa, Israel

Info@sasa-software.com

www.sasa-software.com

About Sasa Software

Sasa Software is a cybersecurity company specializing in the prevention of file-based attacks.

Founded in 2013 by Kibbutz Sasa as an offshoot of Plasan defense industries, Sasa Software is a privately held company.
All profits are channeled back to R&D to ensure sustainable growth and continuing long-term support of its valued customers.

GateScanner is protecting government agencies, defense contractors, manufacturers, oil & gas companies, financial services, critical infrastructure and healthcare organizations around the world.