



GateScanner Kiosk

Secure data importing from portable media

Portable media devices such as USB drives, CD's & DVD's represent a major risk to organizations as their use effectively bypasses IT security layers, opening to malicious actors a direct access route to the heart of the organization.

Portable media can contain multiple threats – not only compromised files, but also threats in the partition data and the firmware.

One way to deal with this threat is to ban all use of portable media in the organization – a severe measure significantly inhibiting daily operations, and not an option for many OT and segmented networks that require routine updating and servicing through portable sources.

A different, more practical approach, is to provide safe import stations where portable media content is pre-scanned and disarmed. This is the GateScanner Kiosk approach.

GateScanner Kiosk utilizes award-winning Content Disarm and Reconstruction (CDR) file-sanitization technology to disinfect incoming files from known and unknown ('signature-less') malware - prior to their delivery to destinations inside the network, or to other media devices.



Delivery options: Wall mounted, Stand-alone kiosk, Micro PC, Laptop and All-in-one

Highlights

- Prevents file-based attacks through USB/CD/DVD, using CDR file-sanitization technology
- Detects and isolates rogue devices (BadUSB, RubberDucky, etc)
- Stand-alone, or in a centrally managed and updated network of Kiosks, enabling easy multi-site deployment
- A hardened Windows 10 IoT LTSC based scanning appliance

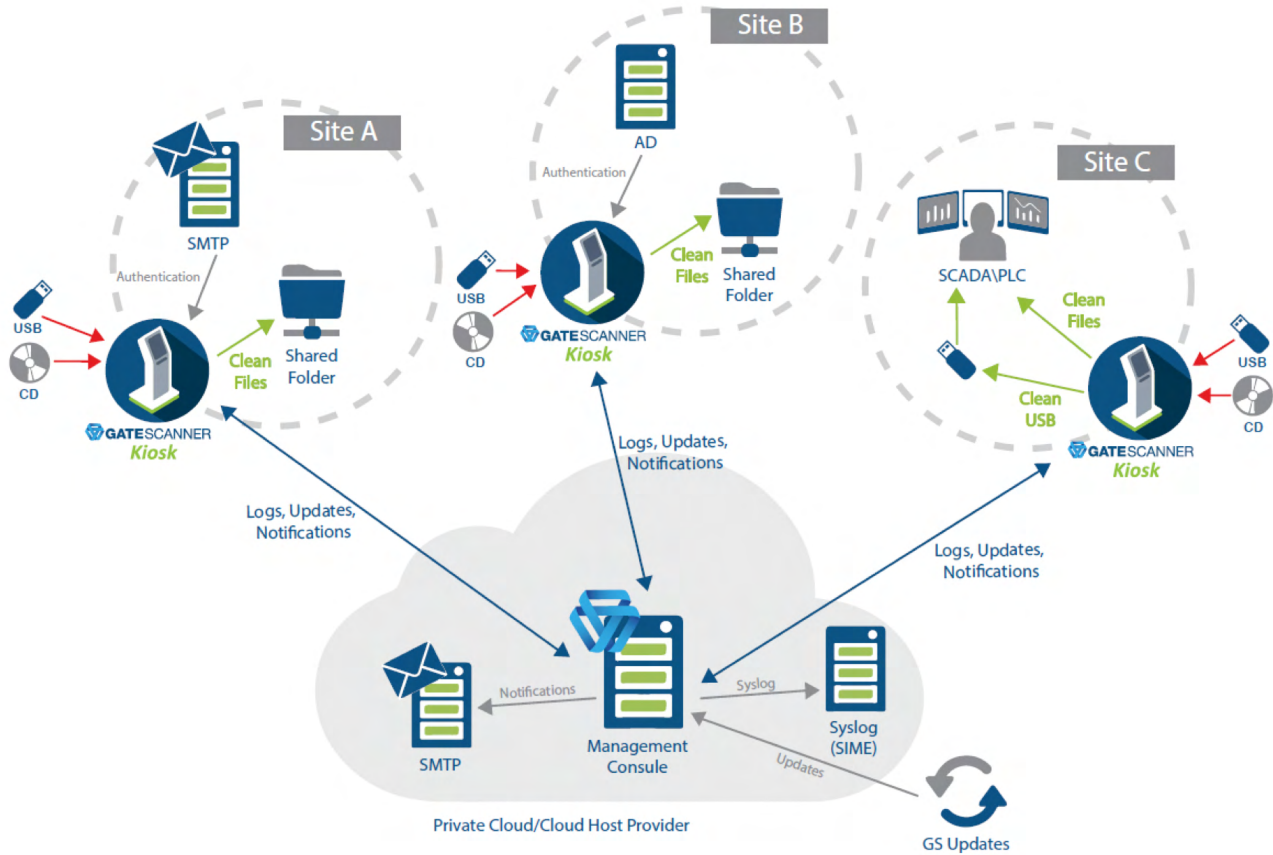


Recognized by Gartner as 'Cool Vendor in Cyber- Physical Systems Security' for 2020

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.



Central management console controls multiple kiosks at distributed sites/geo-regions

GateScanner Management Console (MaM)

Key capabilities:

- Activity reports & notifications: scan activities, results.
- Kiosk monitoring: add/remove stations, status, performance
- Define and deploy policies: users, groups, scanning policies.
- Central updates: AV definitions, software updates, License deployment
- Event notification: via SMTP, SNMP, Syslog.
- Encrypted communication between the MaM and the Kiosk/s

