

Email defense solutions for business

IRONScan



Protection against the loss of business data

The email defense capabilities of IRON Scan provide your business a key component in data security with an unmatched level of reliability and trust. IRON Scan is extremely adaptive to the ever-changing spam message environment, capturing all non-text image files and other malicious techniques used to circumvent conventional email filtering technologies.

Cutting Edge Protection Features

Using a complex network of spam traps along with other significant layers of defense your business will be able to block an average of 98% of all inbound spam with zero false positives. These overall results place IRON Scan anti spam capabilities among the highest performing, enterprise-level solutions in the world.

Every email message coming through our system is compared against a massive signature file database, scanned for malicious code threats, and verified to be coming a true source. Using multiple layers of defense technology, IRON Scan keeps minimizes your spam threat and helps you keep your business operations running smoothly. The virus control layer prevents the spread of malicious threats from infecting your networks. An additional layer of real-time black list matching is employed to identify messages coming from known spam sources. A final layer of signature file identification technology with SMTP verify works to prevent dictionary spamming techniques.

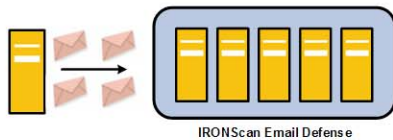


“Spam was getting out of control until we deployed the IRONScan platform with our corporate messaging system. We no longer have to deal with so much junk email.”

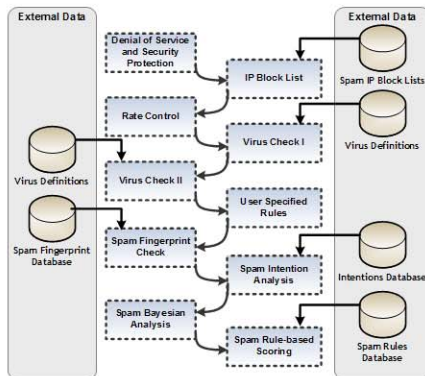
- Dan Kapowski
Systems Analyst
Bern United Inc



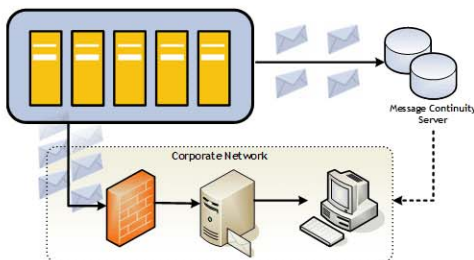
How IRONScan Works



All incoming mail for your company is redirected to IRONScan for inspection prior to delivery. Remote mail servers connect to IRONScan instead of directly to your mail servers. Making IRONScan the first line of defense in protecting your mail servers.



All incoming messages are taken through a rigorous check that runs at least ten layers deep. Frequently updated external sources are used to feed the scanning engine with virus definition lists, IP block lists, and Spam detection databases.



Your Corporate firewall is configured to only allow SMTP traffic from IRONScan. Providing an additional layer of protection by preventing un-trusted access to your mail server. No Changes are necessary to your mail servers either! IRONScan integrates with all mail servers like MS Exchange, Lotus Notes, Sendmail, and all others. IRONScan is transparent to the end users. There is no software to install and email clients require no reconfiguration saving you countless hours and dollars.

Messages are stored in IRONScan's Message Continuity Databases in the event your mail server is not available. With IRONScan you no longer run the risk of lost messages during outages or email server maintenance.

IRONScan



Minimize Your Email Threat

Spam, virus, and phishing fraud emails are increasing in volume and sophistication on a daily basis. Administrators are losing valuable time making complex solutions work—and lose even more time just keeping up with the ever-changing types of email threats that attack their networks.

IRON Scan gives businesses the control and power to easily top the threat of inbound and outbound email threat with end-to-end attack monitoring and policy enforcement capabilities. It is important to not only defend against external attack, but to provide complete protection against internal systems malware attacks, caused by infections and zombie pc threats, which can cost your business several times the initial investment in protection.

Learn more today. Contact us to get started.

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Current stats
indicate that 10
out of 12 messages
are SPAM.

1 in 62 messages
is virus infected.

“With the proven techniques in prevention and enforcement applied by the IRONScan solution, you can cut the costs and time associated with junk email.”

- Gerald Molson
Sr. Project Manager
Ditecca Inc.