

MONITOR

Real-time inappropriate image monitoring of corporate networks



PIXALERT'S IMAGE MONITOR SOLUTION

PixAlert's Monitor is a centrally managed client server software system which provides real time image monitoring, analysis and reporting of inappropriate and illicit content being displayed on corporate networks. Monitor measures compliance to existing corporate policies providing ongoing security protection and reducing potential corporate reputational risk caused by inappropriate image content being disseminated across corporate networks.

MONITOR'S PROCESS

Monitor resides on client PCs throughout an organisation, monitoring screen content for inappropriate image and content. If the content viewed on the client's PC exceeds a set sensitivity level, comprehensive details such as machine name, username, date-time and program used, along with an encrypted copy of the inappropriate image and content material are recorded on the client's PC.

When the PC is connected to the corporate network, these details are sent to an administrator's computer located remotely. Authorised staff can review logs on the remote administrator machine, view the captured images and associated data and if required take appropriate action such as record the details to a case file.

PRODUCT FEATURES

* REAL TIME DETECTION

Real time detection and reporting of inappropriate and illicit image materials being viewed on any company desktop, laptop or PC

* SPEED

Rapid file analysis in real-time, proven market leading throughput

* MULTI SOURCE SCANNING

Scan images from any source including Internet, Email, mobile phone, Microsoft Office documents, proprietary and encrypted file formats, USB key, digital camera and unsecured networks

* NON-DISRUPTIVE

Operate either with or without the knowledge of users, zero impact on business process

* SCALABLE

Multi-threaded, scalable enterprise solution which ensures maximum performance across all sized organisations

* REVIEW AND CLASSIFY

Sends a 'thumbnail' of the inappropriate image to an administrator who will then rate the image and add to case file if necessary. Enables IT/HR management to categorise results, and preview report information

* WHITE LIST

Where a benign image is displayed as a suspect image, Monitor will simply add the image to the 'white list'. During future monitoring, these images will not be returned for review and categorisation by the image analysis engines.

* LOW COST DEPLOYMENT

Quick and efficient implementation process of software

* REPORTING

Generates detailed individual case file reports enabling management take appropriate action if required

PRODUCT BENEFITS

* REDUCE RISK

Ongoing monitoring and control of inappropriate images on corporate networks.

* PROTECT REPUTATION

Proactive monitoring mechanism to demonstrably reduce the risk of inappropriate and illicit image on networks.

* GOVERNANCE

Monitor and reinforce corporate governance and internal policies.

* COMPLIANCE

Measure corporate and legal compliance against client, organisational and industry standards.

* HUMAN RESOURCES

Assists efforts in nurturing a safe, healthy and responsible working environment.

* COST

Reduce potential financial risk through measurably decreasing volume of inappropriate image material. (music, film, video etc)

FEATURES & SPECIFICATIONS

Monitor software runs on a server across a number of client PC's. The client machines report back to the server with their results. The administrator software can be installed on the server's machine, or an administrator's desktop machine, to manage the server and view results.

Monitor Server/Administrator Machine

Hardware Requirements

- * Server PC, recommended multi-core system
- * 2 GB RAM
- * 5 GB free disk space

Operating System Requirements

- * MS Windows XP Professional.
- * MS Windows 2003 Server

Software Requirements

- * Dot.Net framework v.1.1

Monitor Client Machines

Hardware Requirements

- * Desktop PC
- * 512 GB RAM
- * 512 MB free disk space

Operating System Requirements

- * MS Windows NT, Windows 2000, Windows XP, Windows Vista, Windows 7
- * MS Windows 2003 Server

Software Requirements

- * None

PIXALERT MONITOR DEPLOYMENT

