

# SecureIT<sup>®</sup> Patch Management

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## VELOX

### PRODUCT OVERVIEW

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Version | Q2.2021



INDIA | USA | DUBAI | NEPAL | ZIMBABWE | MEXICO | SRI LANKA



# About

Velox is a pioneer of the Indian IT Infra Monitoring and Cyber Security domain. We develop Information Technology Security Solutions and have been in the industry throughout the last decade. Velox has a range of world-class products that meet International Standards in terms of quality and delivery. We offer our solutions to many industries, such as the BFSI sector, Health Care, Manufacturing, and Industrial Automation Systems sector, just to name a few.

With Velox's subsidiary in the United States of America, presence in 7 countries and 3 continents and counting, and the inclusion of our adoption of international standards and regulation, with ISO 9001:2015, 20000 & 27000 and PA-DSS global certifications for our operations, Velox is set for global domination.

## Milestones

**2019-2020:** Asian-African Chambers of Commerce Award-Excellence in Innovation & Technology

**2018-2019:** CIO Tech - Top 20 Most Promising Cyber Security Solutions Provider

**2018-2019:** Business Connect Magazine - The Company of the Year

**2017-2018:** CTO Forum - Best Service Provider in India

**2016-2017:** Listed in CIO Magazine as India's Top 20 Most Promising Business Intelligence Solution Provider

Registered Members and Business Award Recipients of such fine Institutions:





# SecureIT<sup>®</sup> Patch Management | Overview

Secure-IT Patch management gives you the when, where, what and how of security patching. It tells you when a software vulnerability with an available patch is threatening your infrastructure, where it will have the most critical impact, what the right remediation strategy is and how to deploy it.

SecureIT Patch Management search continuously verifies vulnerabilities and the effectiveness of the patches published by the vendors. This intelligence is then matched Patch Management solution.

Our solution is designed to help IT administrators keep away vulnerabilities and malware by applying patches of Windows, Mac, Linux, and third-party applications in time.



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## Patch Management | Overview

Our solution is encrypted (DES -3, AES 256 bit key), Patch Management file transfer program, designed to securely, reliably, and efficiently transfer files to multiple receivers simultaneously. It is useful for distributing large files to a large number of receivers and makes data distribution highly efficient over any network including satellite links, making it possible to prioritize, plan and execute workflows, and document your risk reduction efforts.

Our multicast encryption system is based on TLS with extensions to allow multiple receivers to share a common key. It also has the capability to communicate over discrete networks.



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## Patch Management | Highlights

- **Automate** patch management - especially for security updates
- Use a '**Critical updates first**' approach
- Server patch management best practice: **periodically scan** and update
- **Upgrade** OSs to their latest versions
- **Evaluate patches** in a test environment before distributing
- Make it two deployments a week - Schedule **auto deployments**
- Create more **configurations** to suit business requirements
- **Re-attempt** failed patches
- Generate detailed patch **summary reports**
- Cover patch management in a heterogeneous environment
- **Prioritize** security patch updates over non-security updates



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## Patch Management | Highlights

- Create a **separate APD task** for critical patch deployment
- Enable agents to **download patches directly** from a trusted vendor sites
- Allow users to **skip** a deployment to avoid hindrance in the on-going tasks
- **Suspend** any optional updates, roll-ups, and feature pack deployment
- Ensure machines do not run any end-of-life applications
- Use a **secure gateway server** to secure communication between remote endpoints & the server at your place

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## Patch Management | Features

- Automated patch management
- User-friendly interface
- Dynamic Monitoring & Reporting
- Achieve compliance
- Cross-platform support
- Customized Deployments Policies
- Third-party applications patching
- Flexible deployment policies
- Test & approve patches
- Windows 10 feature update deployment
- Decline patches/applications
- Ensure patch compliance
- Insightful reports
- Supports PCI Compliance/OVAL/SCAP scans
- OS supported - Windows XP, Win 7, Win 10, Linux Based Systems like Debian, Ubuntu, RHEL, Centos, etc.

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