

IT Monitoring For Manufacturers

Description

Harness The Benefits Of Digital Transformation And Industry 4.0

[Home](#)

»

[Solutions for Enterprise IT and Network Monitoring](#)

»

IT Monitoring For Manufacturers

It Monitoring Solutions For Manufacturers

Many Manufacturers Have Accelerated Their Digital Transformation Journey By Deploying New Technologies Such As Robotics, Advanced Analytics, Cloud And Real-Time Multimedia Communications.

The Emergence Of Industry 4.0 (I.e., Industrial Iot Or Smart Manufacturing), Is Resulting In Smart Manufacturing In All Industry Verticals, Including Automotive, Electronics, Consumer Goods, Etc. Industry Expects That The Adoption Of Connected And Intelligent Digital Technologies Would Further Enable Smart Factories To Enhance Productivity, Flexibility, Competitiveness, Etc.

It Teams Of Manufacturers Who Are In The Process Of Digital Transformation And Adopting Industry 4.0 Need To Ensure That Their It Infrastructure Does Not Become A Bottleneck, While They Prepare For Increased Computing Capabilities And Dependence On Better Connectivity To Supply Chains To Geographically Dispersed And Remote Sites.

[See Case Study](#)

Top It Challenges Faced By Manufacturers



Effectiveness Of Current It Infrastructure

Next Generation Applications Increasingly Demand More Computing, Memory And Storage Along With Better Connectivity



Availability Of Time Critical Applications

Connectivity To Distributed Locations For Time Critical Applications Need To Be Closely Monitored



Increasing Capacity And Demand

Ineffective Tracking Of Capacity Utilization And Planning For Demand Could Result In Breakdowns And Poor Performance



Support For Remote And Dispersed Sites

Enabling Consistent Digital Experiences For Collaboration Regardless Of Location, Device Types, Connectivity Etc.



Increased Threats From Compromised Resources

IT Resources Without Latest Security Patches Accessed From Less Secure Environments Can Prove Risky



Limitations Of Existing Tools

Multiple Vendor Specific Monitoring Systems And Legacy Tools Not Sufficiently Upto The Task

Veryx Cloudmon Itim And Ntm Enables Manufacturers To Overcome Challenges Related To It Infrastructure And Network Performance:

Challenge	Veryx Cloudmon visibility solution
Effectiveness of IT infrastructure	Provides timely intelligent alerts for potential problems

Time critical applications

Supports monitoring at high granularity for critical applications

Capacity and demand

Provides reporting on utilization levels

Remote site support

Supports monitoring of remote devices for quick troubleshooting

Threats from compromised resources

Provides visibility of threats from the network

Limitations of existing toolsets

Consolidates and provides a unified view of servers, networks and end-points



Unified Visualization

Easily Administer It Infrastructure To Resolve Issues.



Deep Visibility

Resolve Network Performance Problems With High Visibility



Affordable, Cloud-Based

Available For Both On-Premise And Cloud In Pay As You Go Model

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