



## SECURING IT-OT CONNECTIVITY

## WALL4iOT

The world's first cybersecure, multiprotocol, interoperable, industrial IoT Gateway

ALLEANTIA and WALLIX join forces to offer the first industrial cyber-secured gateway, ensuring both operational efficiency and dedicated industrial cybersecurity. Facilitate increased industrial IOT usage to improve production performance while safely integrating industrial equipment with IT tools.

### INCREASED COMPETITIVENESS THROUGH REAL-TIME FACTORY DATA

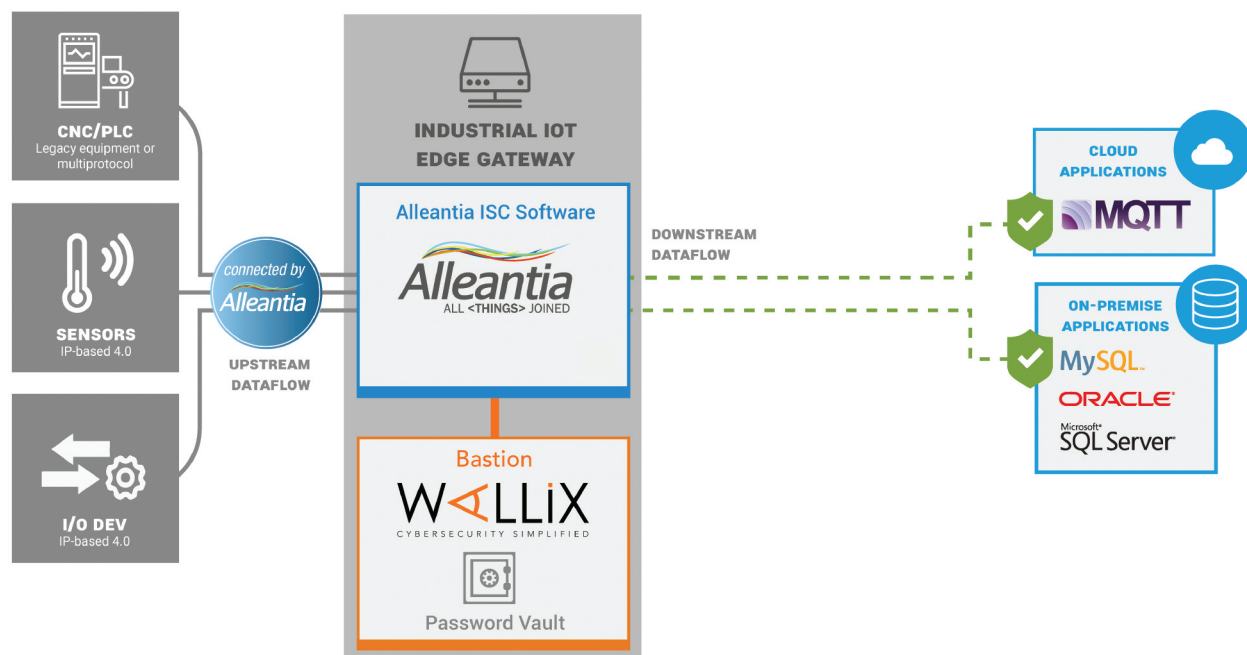
- **Monitor industrial equipment** with an advanced dashboard and increased performance thanks to access to Big-Data Analytics solutions
- **Increased assets mobilization** through precise production forecasts and linking real-time factory data to engineering, sourcing and distribution
- **Reduced TCO** with predictive maintenance and precise fault detection

### TACKLE NEW IOT CYBERSECURITY CHALLENGES

- **Cyber protection for IT/IOT** integration and credentials of critical systems
- Ensure that legacy OT systems and new IOT equipment have **best-in-class digital security**

### REDUCE THE COMPLEXITY OF MANAGING OT ENVIRONMENTS

- **Integrate heterogenous, multiprotocol, proprietary OT technology** with standard IT equipment
- **Supervise all factory equipment** in one centralized console thanks to multi-driver capabilities and "plug and play" interconnection



## WALL4iOT: Accelerate Industrial IoT Connectivity Security

Control and manage heterogeneous proprietary production environment systems from standard IT consoles

- Easy, plug-and-play, and codeless connection to thousands of industrial machines with more than 5,000 device drivers through ALLEANTIA's unique XPango "Library of Things"
- Best-in-class credential protection in a dedicated vault
- Advanced security for resource access based on dedicated workflows
- Simplified alerting with the creation of custom alarms of any variable and threshold value from different devices, and automatic notification
- Seamless management access from any device with a browser (desktop, mobile, tablet), with graphical historical data to perform device data analysis

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ALLEANTIA, a leading Italian scaleup, is internationally recognized for its innovative Industrial Internet of Things solutions.

[www.alleantia.com](http://www.alleantia.com)



WALLIX Group is a cybersecurity software vendor dedicated to defending and fostering organizations' success and renown against the cyberthreats they are facing.

[www.wallix.com](http://www.wallix.com)

WALL4iOT is the first solution in **WALLIX's dedicated Industry Practice**, a global approach to develop new offers dedicated to Industry 4.0 through key alliances and partnerships with leading IoT software providers like ALLEANTIA. WALLIX's Industry Practice aims to answer critical challenges of large international industrial accounts.



WALLIX is a founding member of the **ISA Global Cybersecurity Alliance** to advance readiness and awareness in manufacturing and critical infrastructure facilities and processes.