

SCALING AT THE EDGE

Making Industrial
IoT and Smart
Buildings
Cyber Safe

ADVANTECH

Enabling an Intelligent Planet

Veridify
Security

intel



Carolyn Swan

Director, Partnerships
Advantech IloT Group



Louis Parks

CEO
Veridify Security

Securing the Edge of the IoT

ADVANTECH

Enabling an Intelligent Planet

- Global Industrial IT Solution Provider
- Solutions for Edge Computing, Remote Sensors and IoT Gateways
- 1,500 Standard Product Offerings
- Global Industrial Computer Company
- Helping OEMs Create Solutions

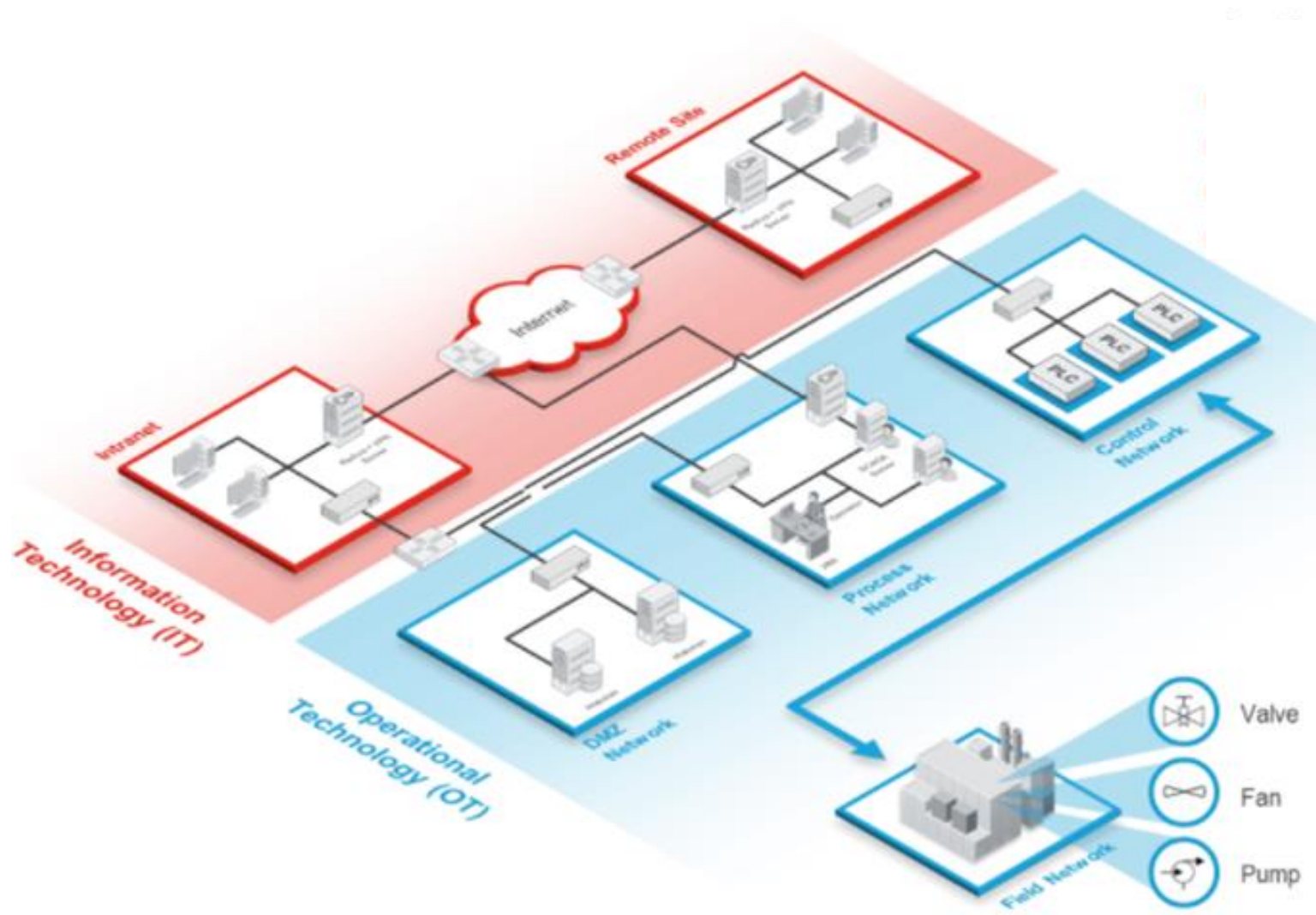


Veridify
Security

- Securing IoT/OT Edge Devices for Smart Buildings and Industrial IoT
- Future Proof Tools and SDKs
- Partnerships delivering market-ready cybersecurity solutions
- Recognized Industry Innovator



Connecting IT & OT Networks Increases Cyber Risks



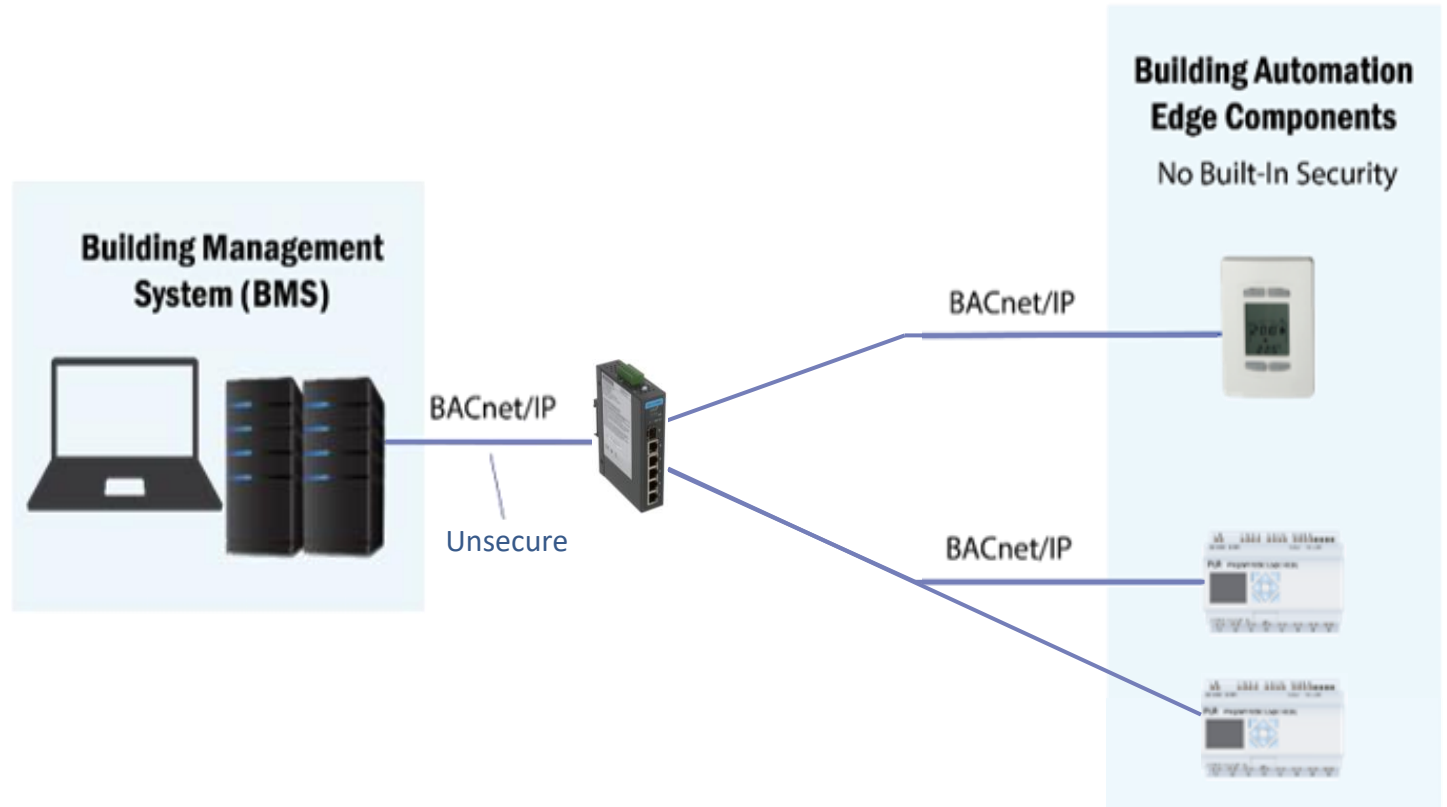
OT Network Challenges

- Legacy Infrastructure
- Proprietary Systems
- Multiple Protocols
- Limited Device Security
- Multiple Vendors
- Hard to manage connections

Existing Cyber Solutions (Asset Visibility, Monitoring, Remediation) hard to implement, manage and provide only some Cyber protection

Today's OT Networks - Unprotected

Today's Buildings run over
OT Networks
Like
BACnet/IP
With
NO cybersecurity





Protects New & Existing Networks

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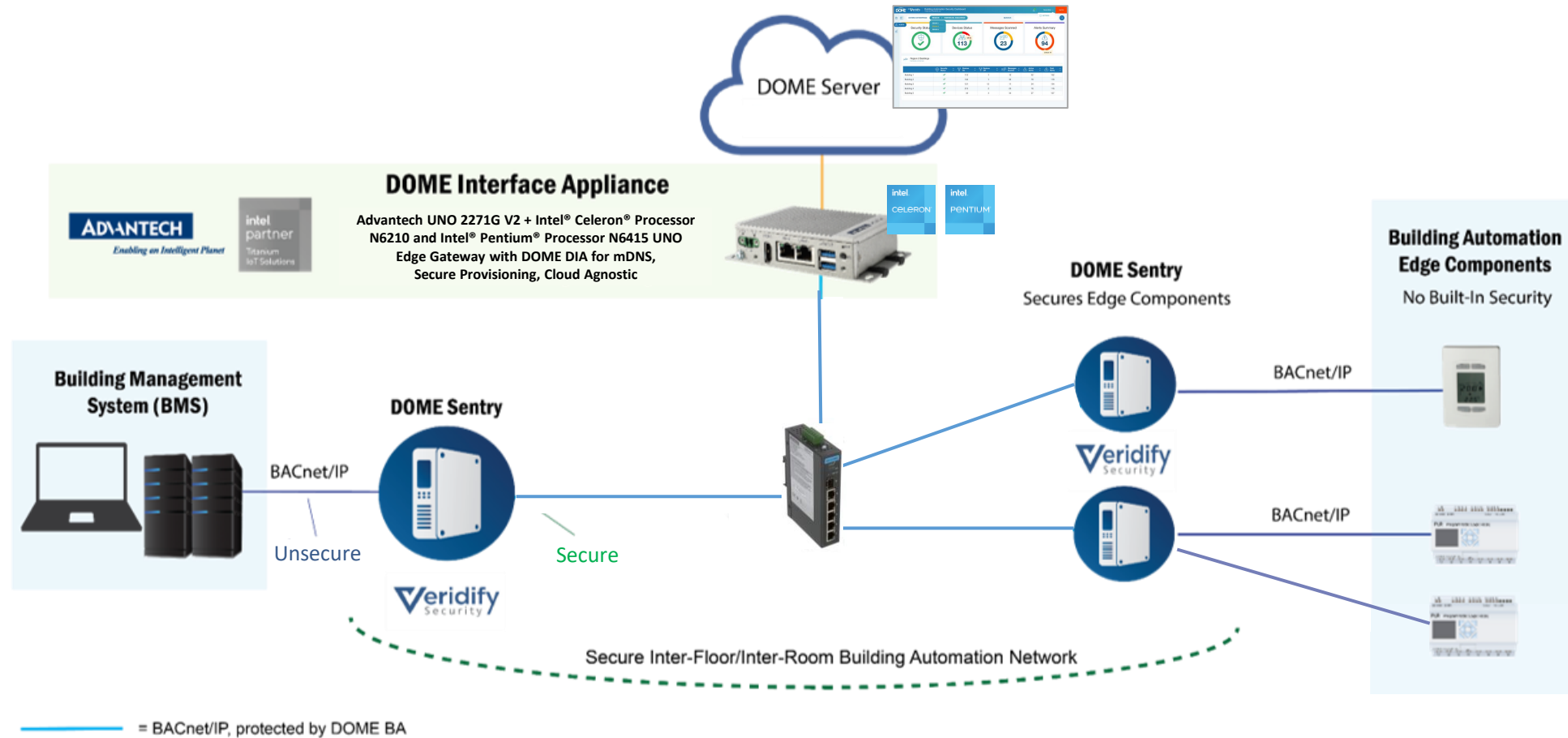
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And



First Application: Buildings

have packaged
Cybersecurity
into an
Easy-to-Implement
platform that
helps STOP
Cyber Attacks



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Protects New & Existing Networks

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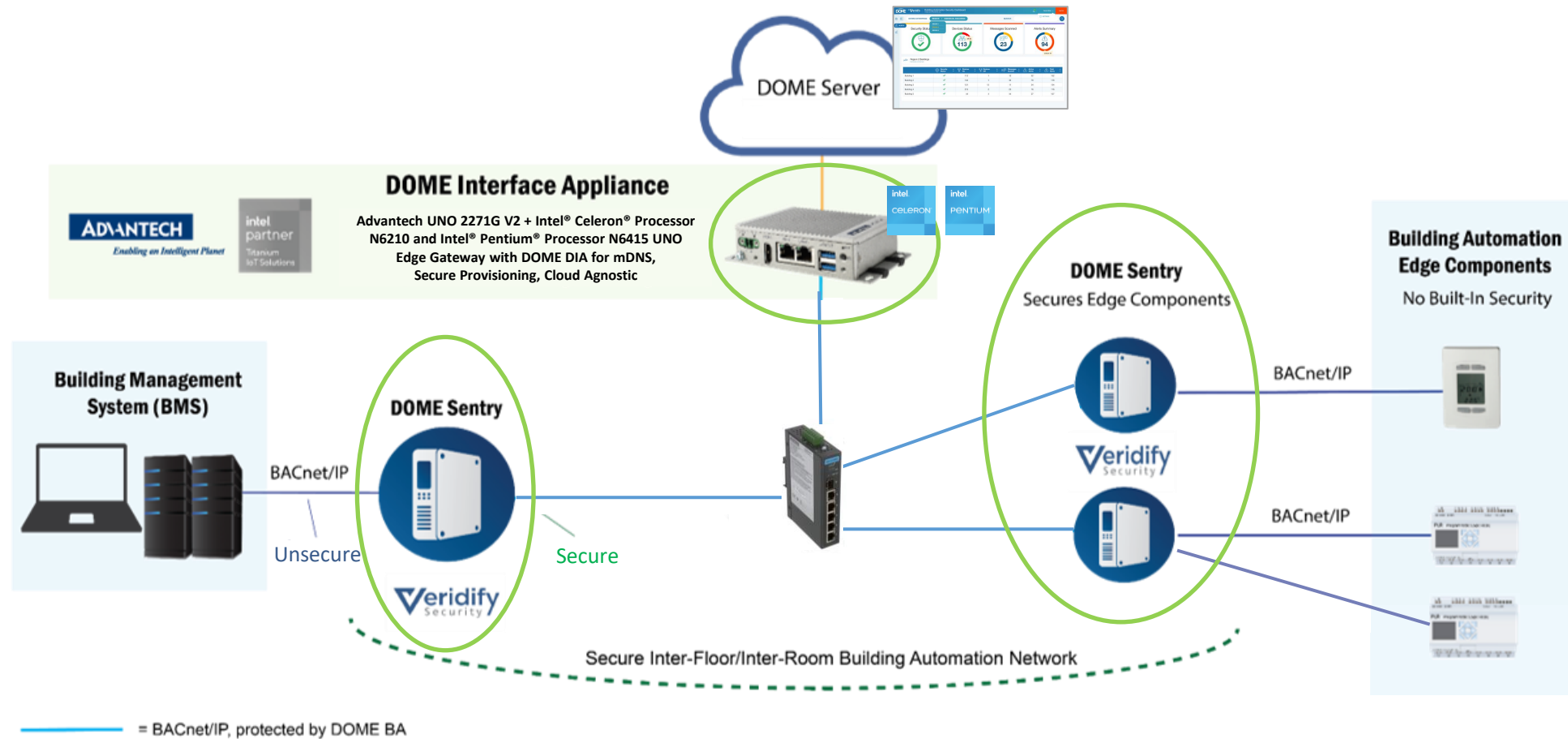
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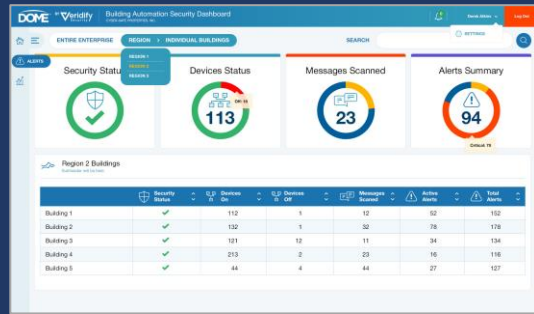


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Packaged Cybersecurity Solution for Easy Deployment and Instant Protection

DOVE SaaS/Dashboard



DOVE Interface



Advantech UNO-2271G V2

DOVE Sentry



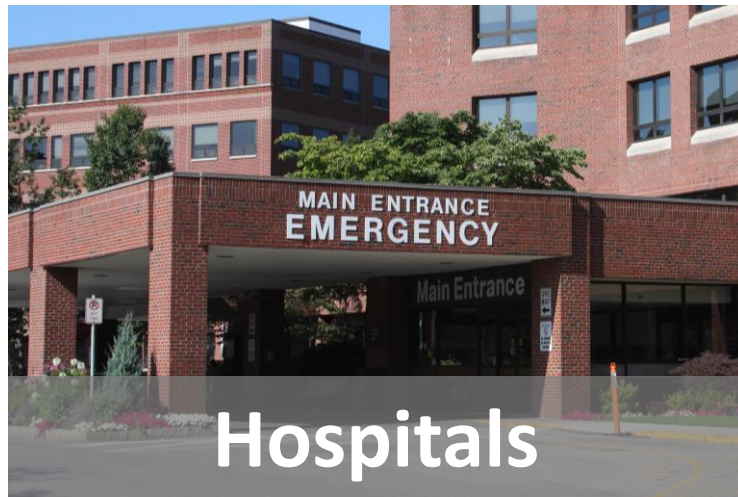
- Analytics
- Security Alerts
- Daily Status Email

- Site Manager/Gateway
- Manages Cloud Connection
- Device Management
- Credential Management
- Data Logging Capture

- Cybersecurity Appliance
- Works with installed devices
- Helps STOP cyber attacks
- 100% NIST Zero Trust Framework
- Installs in under 45 seconds
- Whitelisting
- Protects 1:1 and 1:many devices

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DOMETM Helps Protect Building Systems





Cybersecurity Made Easy

Key Benefits of DOME

1. Helps STOP Cyber Attacks
 - Real-Time Active Protection (i.e., Shields Up)
2. Fully Packaged Cybersecurity Solution
 - No IT expertise needed
 - Built on Intel technology
3. Works with New and EXISTING OT Devices
 - Protection between Devices to the Edge
 - Immediate Protection Upon Installation



Cybersecurity Made Easy

Helps Stop Cyber Attacks
before they can happen!

For More Information



[Intel® IoT RFP Ready Kit \(RRK\)
at Intel Solutions Marketplace](#)

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Veridify.com

Info@Veridify.com

+1.888.272.1977



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