



# Cybersecurity Threat Detection and Response

IT Level of Security, Purpose Built for OT Networks



## Security Dashboard Console (SDC)

- Moxa's Centralized Security Management Solution
- Consolidated Application Level Visibility (Deep Packet Inspection)
- Intrusion Detection System and Intrusion Prevention System (IDS/IPS) Centralized Policy Management
- IT Level Application and Network Visibility for OT Networks



## EtherCatch Pro IEC-G102-BP Pro

- Critical Device Level Security Protection
- Virtual OS Patching Of Critical OT End Points and Control Systems
- Intrusion Detection System & Intrusion Prevention System (IDS/IPS)
- Protected By Moxa Security Advisory Service



## EtherFire IEF-G9010 Pro

- Virtual OS Patching Of Critical OT End Points And Control Systems
- Intrusion Detection System & Intrusion Prevention System (IDS/IPS)
- Multiple Critical Device Level Security Protection
- Firewall Services
- Protected By Moxa Security Advisory Service



## The Next Generation of OT Security Solutions

Moxa has brought IT level application and network visibility with a new series of purpose built products for OT networking environments. By combining industrial reliability and design with IT level security (centralized policy, application visibility, and critical device virtual patching).

### Key Product Differentiators:

- Application/Malware/Ransomware Deep Packet Inspection Signatures
- Critical OS/Device Virtual Patching technology to protect out of date or Windows OS based control systems that cannot be patched
- Simple to use device and management interfaces
- Industrial Product Design and Reliability

Powered by



A Moxa and Trend Micro Company

Trend Micro is the global leader in enterprise data security and cybersecurity solutions for businesses, data centers, cloud environments, networks, and endpoints.

## Moxa's Security Dashboard Console

Contact us to schedule a free demo and see Moxa's Next Generation OT Security Solutions with Virtual Patching, Application/Network Visibility, and Intrusion Detection/Prevention (IDS/IPS) in action.



Reach out to us if you have any questions related to your Network Security Journey.

Contact Us

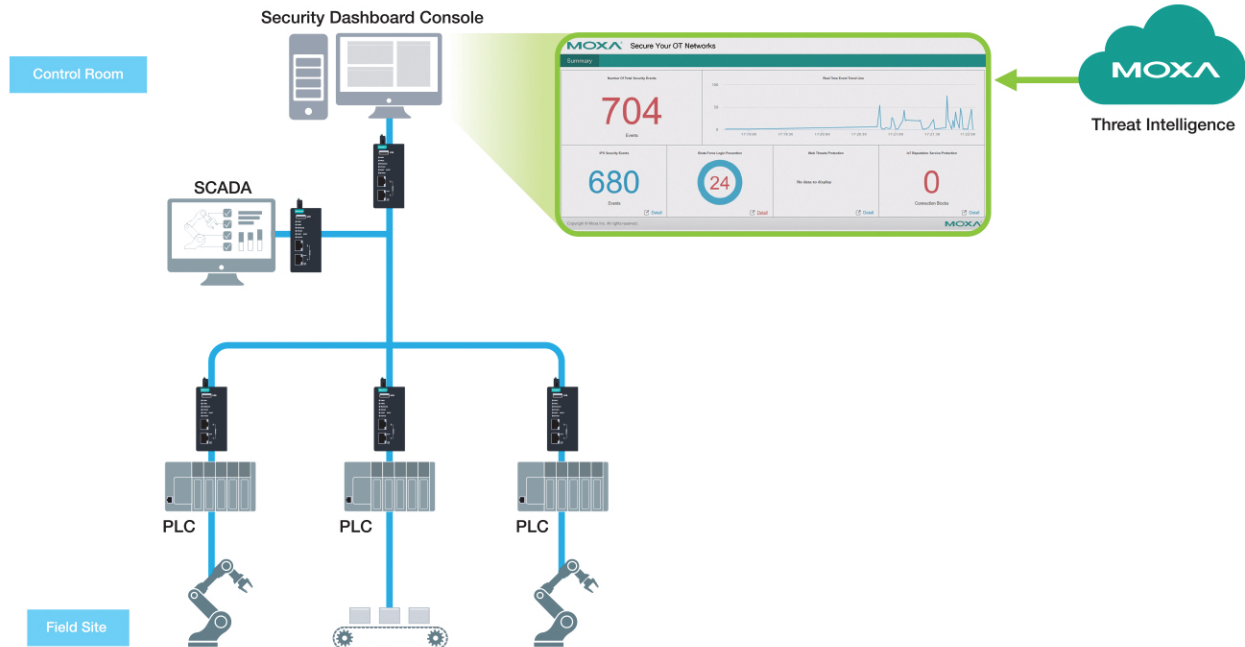
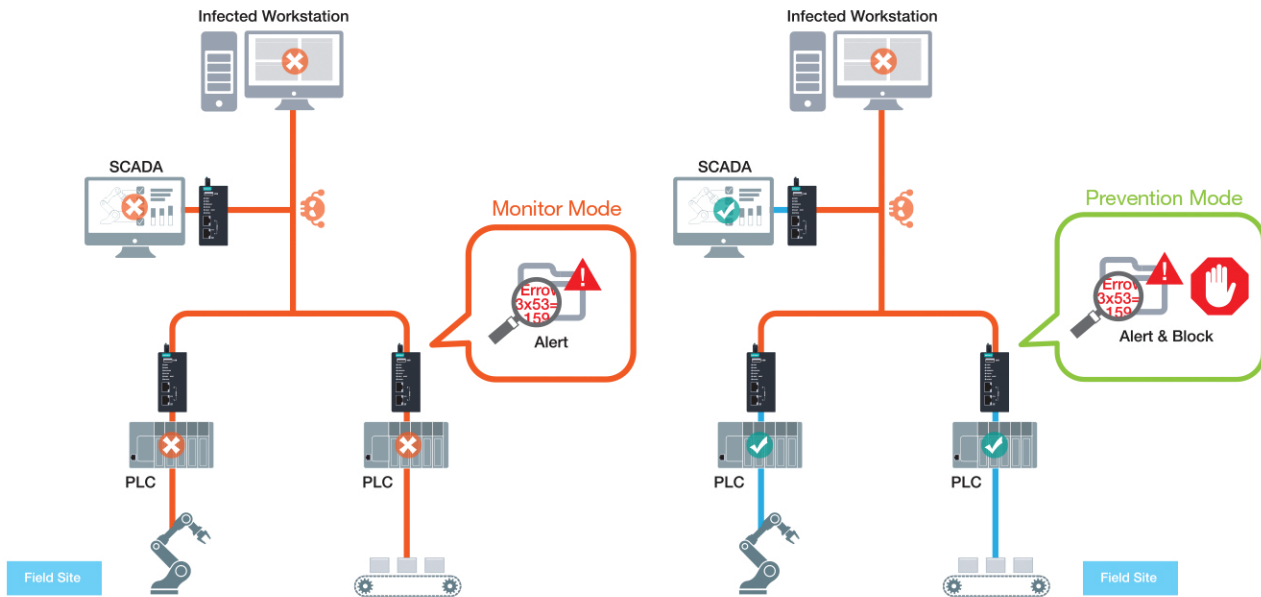
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### Moxa's Cybersecurity Platform For Horizontal OT Network Threat Detection and Response

Most OT networks today have some form of Vertical Security in place (i.e. Firewalls, VLANs, NAT, ACLs etc.) Vertical Network Security is designed to keep the threats from penetrating your network or limiting a breach. Most OT networks lack Horizontal Security Defenses (IDS/IPS, Virtual patching, Application Visibility, and Full Layer 7 Deep Packet Inspection) The purpose of Horizontal Defenses are to detect network attacks that can bypass your Vertical Security Defenses as well as take action to stop threats once they are detected.



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