



Your Trusted Partner in Automation

Moxa is a leading provider of edge connectivity, industrial computing, and network infrastructure solutions for enabling connectivity for the Industrial Internet of Things (IIoT). With over 30 years of industry experience, Moxa has connected more than 65 million devices worldwide and has a distribution and service network that reaches customers in more than 80 countries. Moxa delivers lasting business value by empowering industries with reliable networks and sincere service. Information about Moxa's solutions is available at www.moxa.com.

Moxa Americas USA

Toll Free: 1-888-MOXA-USA Tel: +1-714-528-6777 Fax: +1-714-528-6778 usa@moxa.com

Brazil

Tel: +55-11-95261-6545 brazil@moxa.com

Moxa Europe Germany

Tel: +49-89-37003-99-0 Fax: +49-89-37003-99-99 europe@moxa.com

France

Tel: +33-1-30-85-41-80 Fax: +33-1-30-47-35-91 france@moxa.com

UK

Tel: +44-1844-355-601 Fax: +44-1844-353-553 uk@moxa.com

Moxa Asia-Pacific and Taiwan Asia/Japan/Taiwan

Tel: +886-2-8919-1230 Fax: +886-2-8919-1231 asia@moxa.com japan@moxa.com taiwan@moxa.com

India

Tel: +91-80-4172-9088 Fax: +91-80-4132-1045 india@moxa.com

Russia

Tel: +7-495-287-0929 Fax: +7-495-269-0929 russia@moxa.com

Korea

Tel: +82-2-6268-4048 Fax: +82-2-6268-4044 korea@moxa.com

New Zealand

Tel: +64-7-849-2211 Sales: 0800 849 2211 sales@ecsnz.com

Moxa China Shanghai

Tel: +86-21-5258-9955 Fax: +86-21-5258-5505 china@moxa.com

Beijing

Tel: +86-10-5976-6123/24/25/26 Fax: +86-10-5976-6122 china@moxa.com

Shenzhen

Tel: +86-755-8368-4084/94 Fax: +86-755-8368-4148 china@moxa.com

Secure Your Industrial Networks With OT-IT Integrated Security





Secure Your Industrial Network With OT/IT Integrated Security

The solutions help you



Unite Industrial Network **Perspectives on** and Security **Network Protection**



Detect and Mitigate Cyberthreats for System Integrity

With cyberattacks targeting more and more industrial networks, it is crucial to identify and mitigate system vulnerabilities before these weaknesses are exploited by those who intend to do harm. There are two directions you can take to enhance network security. One is to ensure that your industrial networks have a secure foundation-secure network infrastructure, which allows authorized traffic to flow to the correct places. Alternatively, you can identify critical assets and give them layered protection such as an industrial IPS or whitelisting control.



Defend Industrial Networks at All Levels

SCADA Serve

EDS E Series

IEC-G102-BP

Industrial

Traffic Light

IT/Enterprise Network

- Network access control
- Secure remote access
- Data encryption

Network

Supervisory Network



IEC-G102-BP

Series Industrial

Industrial Cybersecurity Solution

- Security management
- Network segmentation
- Industrial IPS/IDS

Security Dashboard Console

Maintenance Server

IEC-G102-BP

Series Industrial

Secure

Terminal

Whitelisting Control

► Secure Network Infrastructure Now Available

Building reliable and secure networks to maintain your business operations



EDS E Series Industrial **Ethernet Switches**



EDR-810 Series Industrial Secure Routers and Firewalls



Moxa Remote Connect Suite Secure Remote Access



NPort 6000 Series Industrial Secure **Terminal Servers**



MXview Series Industrial Network Management Software

Industrial Cybersecurity Solution Roll out starting from April 2020

Protecting your critical assets with tailor-made OT cybersecurity technologies



IEF-G9010 Series Next-generation

IFF-G9010 Series

Moxa Remote Connect

IEC-G102-BP **Series** Industrial IPS/IDS



IEF-G9010 Series Industrial Nextgeneration Firewall



Security Dashboard Console

Security Management Software





How Moxa's Industrial IPS Works

Moxa's industrial IPS (Intrusion Prevention System) features our OT-centric Deep Packet Inspection technology, enhances IT network security visibility, and ultimately helps mitigate risks and protect industrial networks from security threats. Deep Packet Inspection can identify multiple industrial protocols and allow or block specific functions, such as read or write access. Based on the identified protocol, the industrial IPS can then prevent any unauthorized protocols or functions. This way,

you can be more confident that the traffic on your industrial networks is trusted and non-malicious.



Watch the video to learn more.