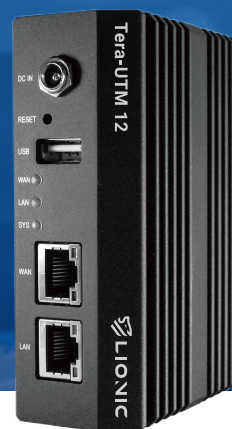


Tera-UTM 12

For OT · Undefeatable

Ensure smooth business operations by protecting critical production equipment and network devices.

Designed & Made
in Taiwan



Comprehensive network security features

Following the SEMI-E187 cybersecurity guidelines, Tera-UTM 12 provides protection for various scenarios of industrial areas. The comprehensive security features include Anti-Virus, Anti-Intrusion, Anti-WebThreat, Anti-Region, Firewall and so on.



Uninterrupted production line network

The Hardware Bypass feature ensures that the network remains connected at all times without affecting production line operations.



Advanced protection for industrial control systems (ICS)

Tera-UTM 12 uses DPI (deep packet inspection) technology to identify the transferring data in ICS protocols. In industrial control networks, users can define rules according to their specific needs, significantly enhancing the security of the ICS.



Flexible defense deployment

Tera-UTM 12 uses bridge mode by default, allowing for immediate filtering of malicious content without modifying the original network topology. As an intranet security filter, Tera-UTM 12 minimize the impact of device infection, and prevent the virus outbreak on production lines.

Defense from All Aspects

Lionic Core Technology - Deep Packet Inspection

01

Anti-Virus

Block and destroy the virus instances.



02

Anti-Intrusion

Prevent from network intrusions like botnet, domain hijacking, and ransomware infections and others.

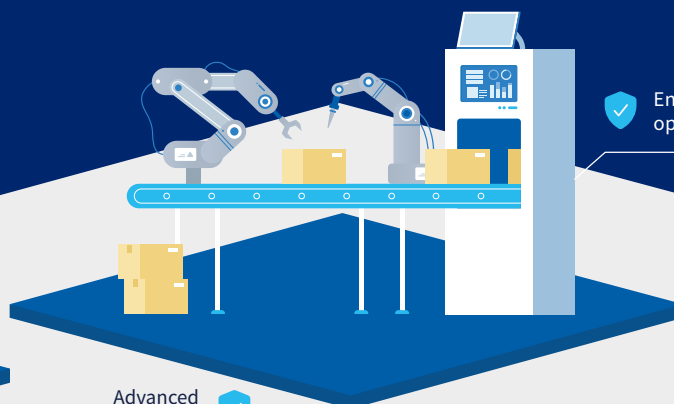


03

Anti-Web Threat

Block malicious web such as phishing, malware injection and others.

Protecting network devices
for business operations



Advanced
protection of ICS



Ensure uninterrupted
operation of OT systems.

CMS (Central Management System)

Enhance your management capabilities

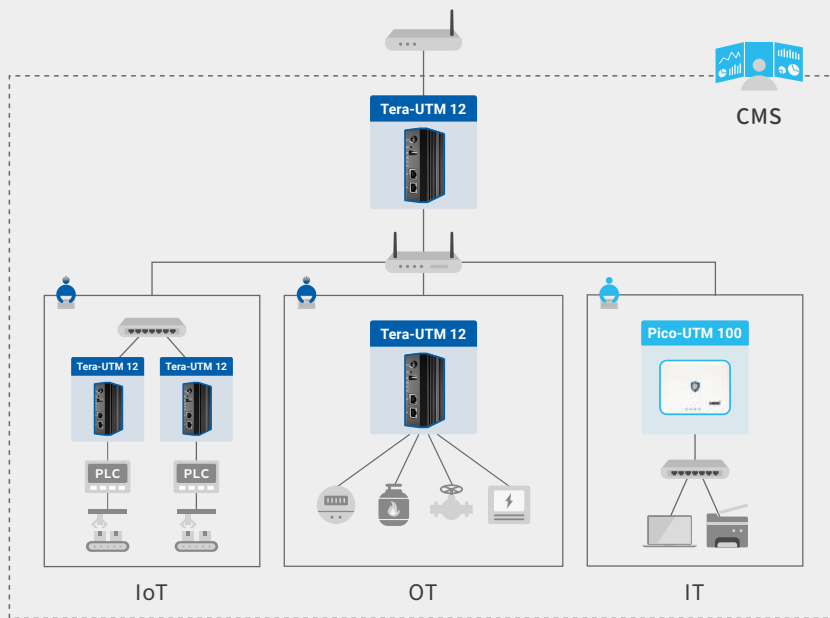


Security Monitoring

With a simple management interface and intuitive functions, data analysis is faster, and security threat records can be accessed easier. 3 language support: Chinese, English and Japanese.

Efficient management with Central Management System

Enhance your management capabilities with the CMS, which offers a user-friendly interface for efficient management of Tera-UTM 12 devices.



Flexible deployment of defense systems to protect your networked devices



Multiple layer protection

Layered defenses for enhancing protection.



Endpoint protection

Deployment in front of production equipment for protection.



Segmented LAN protection

Isolates viruses within a LAN segment.

*The deployment method may vary depending on the actual network environment and devices used. It is for reference only.

Tera-UTM 12

Integrated network security filter for OT field



Full defense and high performance, suitable for industrial-level protection

Patented core technology-Deep Packet Inspection (DPI)

Anti-Virus, Anti-Intrusion, Anti-WebThreat, Firewall, Anti-Region

PRO Defending against operating system vulnerabilities

PRO HTTPS Scan Protection

+ ICS protocol protection

+ Hardware Bypass

CMS with User-friendly interface



Tera-UTM 12 Datasheet

Pico-UTM 100

Integrated network security filter for IT field



Suitable for small and SOHO businesses

Patented core technology-Deep Packet Inspection (DPI)

Anti-Virus, Anti-Intrusion, Anti-WebThreat, Firewall, Anti-Region

Defending against operating system vulnerabilities

HTTPS Scan Protection

CMS with User-friendly interface



Pico-UTM 100 Datasheet

