

Newsletter

CTC Union's Industrial Ethernet Switch Series Certified to IEC 62443-4-2 SL2, Supporting EU CRA Compliance

Taipei, Taiwan – CTC Union Technologies, a leading provider of industrial networking solutions, today announced that its A402 Series, A804 & AG804 Series, A1606 Series, and AG2404, AGS2404 & AMG2404 Series Industrial Ethernet Switches have been certified to **IEC 62443-4-2 Security Level 2 (SL2)**. The certified products also support compliance with the cybersecurity requirements of the European Union's **Cyber Resilience Act (CRA)**, enabling customers to deploy more secure and compliant industrial networks.



The certification process was supported by Onward Security as the cybersecurity consulting partner and certified by the internationally recognized certification organization DEKRA. This achievement builds upon CTC Union's IEC 62443-4-1 Secure Development Lifecycle (SDL) certification obtained in 2024, demonstrating the company's continued commitment to integrating cybersecurity throughout the product development lifecycle and applying a **Security by Design** approach to its industrial networking solutions.

As digital transformation accelerates across smart manufacturing, intelligent transportation, power and energy, and critical infrastructure sectors, industrial networks face increasingly complex cybersecurity challenges. The certified Industrial Ethernet Switches incorporate key security features, including user authentication, access control, secure communications, data integrity protection, event logging, and safeguards against unauthorized access. These capabilities help organizations strengthen network security, reduce cybersecurity risks, and enhance the operational resilience of industrial infrastructures.



CTC UNION TECHNOLOGIES CO., LTD.

8F, No.60, Zhouzi St. Neihu, Taipei 114, Taiwan

TEL : +886 2 2659-1021 FAX : +886 2 2659-0237

sales@ctcu.com www.ctcu.com

The certified products also support customers in addressing evolving cybersecurity regulations under the **EU Cyber Resilience Act (CRA)**. By providing solutions aligned with international cybersecurity standards, CTC Union helps equipment manufacturers, system integrators, and end users reduce compliance challenges and accelerate deployment in the European market.

“Cybersecurity is no longer an option - it is a fundamental requirement for modern industrial networks,” said CTC Union Technologies. “Through our **Security by Design** philosophy, we continue to embed cybersecurity into every stage of product development and expand our portfolio of standards-compliant industrial networking solutions. By combining proven networking expertise with robust security capabilities and regulatory alignment, we help customers worldwide build safer, more reliable, and resilient industrial network infrastructures.”

Press Contact:

CTC Union Technologies Co., Ltd

TEL: +886-2-2659-1021

FAX: +886-2-2659-0237

Marketing Dept.: Marc Yang & Roger Li

Email: marketing@ctcu.com



About CTC Union

Founded in 1993, CTC Union Technologies is a leading Taiwanese manufacturer of networking and telecommunications equipment. Certified to ISO 9001 and ISO 14001, the company operates its own R&D team and manufacturing facilities, delivering high-quality Industrial Ethernet, PoE, EN50155 Railway, E-Mark Certified Ethernet Switches, Carrier Ethernet, and FTTP CPE solutions.

With more than 30 years of networking expertise, CTC Union is committed to innovation and cybersecurity. Guided by the IEC 62443 cybersecurity framework and a Security by Design approach, the company delivers secure, reliable, and high-performance networking solutions to customers worldwide.