



Lanner Electronics Newsletter August 2024

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C1D2-Certified OT Security Appliances for Critical Infrastructure

C1D2 certification is a vital safety rating that identifies hazardous vapors, gases, dust, or fibers in specific environments and ensures that only approved technology is used. This certification is crucial for industries operating in dangerous locations, helping to prevent accidents and protect workers by enforcing strict safety standards. By adhering to C1D2 guidelines, businesses can significantly reduce risks and ensure safer working conditions.

Lanner's OT Security Appliances, including the ICS-I370, LEC-6041, and ICS-P371, are engineered to meet the stringent C1D2 certification standards. This certification ensures that these devices are not only robust against cyber threats but also safe for deployment in hazardous environments where explosive gases, vapors, or dust may be present.

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Featured Products



ICS-I370

- Industrial Grade Cyber Security Platform
- Intel® Atom™ x7-E3950/x5-E3940 (Apollo Lake)
- 8x, 6x or 4x GbE RJ45 ports with 1 or 2 pairs Bypass, SKU C,D,F with 2x GbE SFP



LEC-6041

- Wide Temperature ICS Cyber Security Box PC
- IEC 61850-3, IEEE 1613 and C1D2 Certified
- Intel® Atom™ x7-E3950 or x5-E3930 CPU



ICS-P371

- IEC 61850-3 and IEEE 1613 Certified
- Intel® Atom™ X6211E/X6413E/X6425E CPU (formerly Elkhart Lake)
- 6x 100M/1G/2.5 GbE RJ45 with 1 pair bypass, 2x GbE SFP, TPM 2.0, 1x COM, 2x USB, 2x DIO