

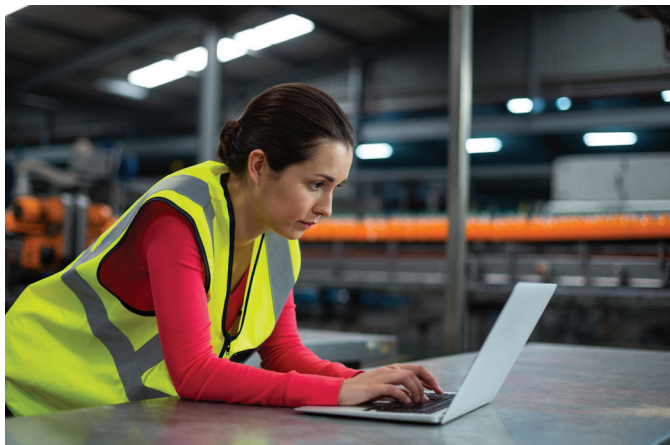


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a DOVER company

CoLOS[®] 7

CYBERSECURITY |
MANUFACTURING



Security built into CoLOS[®] 7— by design

Modern production environments are increasingly connected across printers, cameras, databases and enterprise software systems. CoLOS[®] 7 is designed with security at its foundation—helping manufacturers protect operations without compromising production continuity.

Security matters differently across the organization



For IT teams—The concern is risk: Connected production systems increase the attack surface. Software in the middle needs to be secure by design.



For OT teams—The concern is downtime: Any disruption to coding and marking operations, line comes to a standstill. Security cannot come at the cost of uptime.



For the business—The concern is continuity: Compliance, trust, and uninterrupted production are non-negotiable. The software foundation must support all three.



IDENTIFICATION & AUTHENTICATION

Only verified users and trusted systems can access CoLOS[®] Software



SYSTEM INTEGRITY

Protected from unauthorized changes, maintaining stable and trusted operations



RESTRICTED DATA FLOW

Unused services and ports can be disabled. You control what moves where



DATA CONFIDENTIALITY

Production data protected in transit and the rest



TIMELY RESPONSE

Automatically logging and audit trails for alerts, root-cause analysis

Intelligence, beyond the mark.

Built for IT and OT.
A shared concern, met on both sides.

WHAT IT TEAMS GET

- Software built to certified secure development lifecycle
- Role-based access control and user authentication
- Encrypted data transmission and data-at-rest protection
- Automatic security event logging and audit trails

WHAT OT TEAMS GET

- A stable, protected environment for line operations
- Protection from unauthorized changes to coding content
- Controlled data flow between printers, cameras and systems
- Reliability, security that does not disrupt the line

Certified to the global standard for industrial cybersecurity

**IEC 62443 4-1
SDL certified**



Secure Development Lifecycle

CoLOS® Software is engineered under a certified IEC 62443-4-1 SDL – cybersecurity embedded into every stage of the product lifecycle, from design and coding through vulnerability testing, deployment and long-term patch maintenance.

**IEC 62443 4-2
Component
certified**



Industrial Cybersecurity Component

Built and certified to IEC 62443-4-2, the global benchmark for industrial cybersecurity. Role-based access control, secure data transmission and audit logging, designed for industrial automation and control environments

READY TO SECURE YOUR CODING OPERATIONS?

Discover how **CoLOS® 7** can help your teams build a more secure, connected and future-ready production environment without adding complexity to the line.

CONTACT US!