OLOID
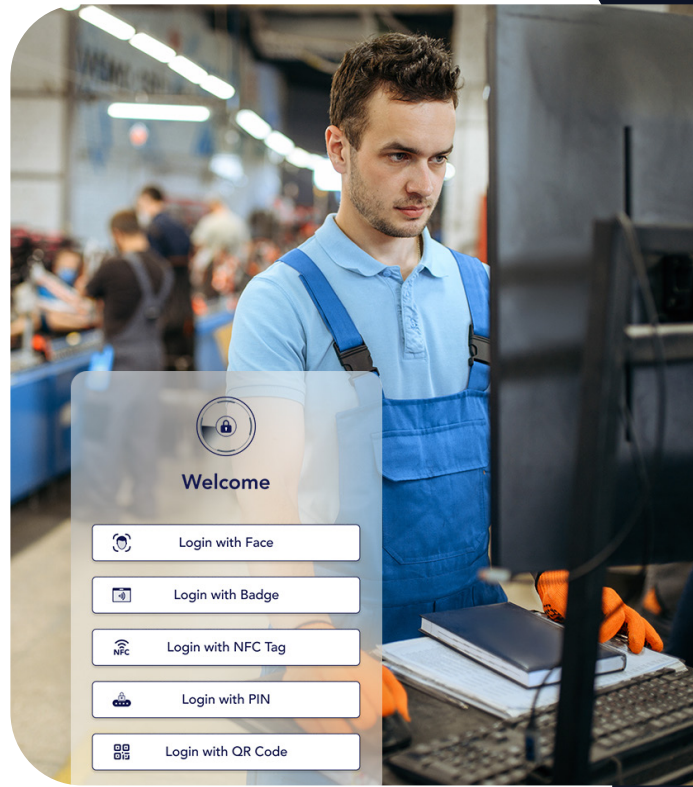
Passwordless for Manufacturing

Fast, frictionless and passwordless access & MFA for the frontline workforce

Manufacturing environments present unique challenges, including shared workstations, rotating shifts, PPE restrictions, and limited device access. Passwords cause delays, inflate IT costs, and create compliance risks.

Welcome

- Login with Face
- Login with Badge
- Login with NFC Tag
- Login with PIN
- Login with QR Code

Challenges on the Manufacturing Floor

- Security and compliance gaps with shared logins & weak passwords
- Rotating shifts lead to login bottlenecks and downtime
- No smartphones allowed in production areas

- Shared devices across factory floors, warehouses and QA labs
- PPE and gloves make typing passwords impractical
- High IT reset volume adds cost and frustration

The OLOID Solution: Purpose-Built for Manufacturing Teams

- Quick and secure authentication with Face, Badge, NFC, PIN, or QR code
- Works across device types: PCs, Zebra handhelds, kiosks, and tablets
- Seamless worker transitions during shift changes
- Zero-touch onboarding via HRIS, SSO, and PACS
- Regulatory compliance with CMMC Level 2, NIST 800-171 & CJIS CISA MFA
- Continuous auth & presence detection to prevent unauthorized access

Supports a Variety of Platforms and Devices

Authentication factors

- Face
- QR Code
- Badge
- NFC

Platforms
- All Modern Browsers
- iOS, Android Phones & Tablets
- Windows & Android based IOT Devices
- PCs
- Zebra Devices

SSO Integrations:
- okta
- PingIdentity.
- Microsoft Entra ID
- CISCO DUO

HRIS Integrations:
- workday.
- KRONOS
- UKG
- ADP

MDM Integrations:
- Microsoft Intune
- SOTI MOBICONTROL
- Workspace ONE®

Business Impact for Manufacturing Companies

- Accelerate production cycles with faster logins and handovers

- Reduce password reset tickets by up to 30%, saving $250K+ annually[1]

- Enables MFA for all workers without the need for phones or hardware keys

- Ensures accountability with individual audit trails for logging into shared devices

- Improves employee experience by enabling easier access to SSO, HRIS & other apps

- Supports compliance readiness with audit-proof authentication processes

([1] Estimated for a 15K-employee company: 20K resets/year, 60% requiring helpdesk intervention at $70 per reset.)

About OLOID

OLOID is the leading passwordless authentication platform for frontline and deskless employees. Fortune 500 manufacturers rely on OLOID to enable secure, compliant worker access using physical factors such as facial recognition, NFC, RFID badges, etc.

Trusted by global manufacturing leaders including:

- Tyson Foods
- flex
- Honeywell
- Blue Mountain Minerals
- Snap-on

Scan the code to learn more about OLOID's passwordless solution for manufacturing

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