CASE STUDY: HEALTHCARE

Secure Healthcare Credential Programs

IDP AMERICAS

Background

Enhancing Credential Security with the SMART-81L

A large hospital system sought to strengthen the security and durability of its employee badges, physician credentials, and access control cards. With thousands of staff members across multiple facilities, the organization required credentials that could withstand daily use while helping prevent unauthorized duplication and tampering.

The Challenge

Strengthening Credential Security Across Multiple Healthcare Facilities

The hospital's existing credentials showed signs of wear over time and lacked advanced visual security features. Security teams wanted a solution that would improve card durability, support access control technologies, and provide additional protection against counterfeit or altered credentials.

The Solution

Upgrading to SMART-81L Series Printers

The hospital selected the IDP SMART-81L Retransfer Printer with integrated lamination to enhance the security, durability, and overall quality of its employee and access control credentials. Combining high-definition retransfer printing with edge-to-edge image quality, the SMART-81L produced professional credentials that were both visually secure and highly resistant to everyday wear.

To further strengthen credential security, the hospital implemented holographic laminate overlays, helping deter tampering, unauthorized duplication, and credential fraud. The SMART-81L also provided support for smart card and access control technologies, giving the organization a scalable solution capable of supporting its evolving security and identification requirements.

The Results

- **Improved credential security & ID authentication**
- **Enhanced card durability and longevity**
- **High-definition, edge-to-edge credential printing**
- **Support for smart card and access control tech**

The SMART-81L helped the hospital system strengthen credential security while improving card durability and professional appearance. By combining retransfer printing with secure lamination, the organization created a more secure and long-lasting credential program for employees and healthcare professionals.