

DATASHEET

Entrust Sigma DS4 with Secure Ribbon Scramble*

The next level of physical security for your branch operations

Overview

As fewer and fewer national bank branches have cash holdings and bank security requirements for supplies are getting tougher, bank branches need to consider physical security more than ever.

We introduced the Sigma DS4 Instant Financial Issuance System with the best-in-class physical and digital security available at the moment.

Now we are elevating the security level of Instant Financial Issuance by adding another layer of physical security feature on top of everything available.

Key Features

- User selectability of personalization fields: Name, Account Number, Expiration, CVV
- Available with UV-curable ribbons (Excluding cassette types): white, silver, gold, and black
- Supporting software: IFI On-prem 6.10 or higher and IFIaaS 8.3 or higher
- Recommended number of characters: Fewer than 40 characters
- Secure Ribbon Scrambling is not recommended for non-personalization or background images.



Benefits

Printing with Secure Ribbon Scramble allows users to specify the card fields that are to be securely printed, making defined personal data difficult to read from the used ribbon supply.

Protecting your customer's information without worrying about ribbon breaking: Secure Ribbon Scramble utilizes a patented* process to securely scramble sensitive information on the ribbon without damaging the ribbon.

Best companion for your next-generation flat card operation: Secure Ribbon Scramble works with all four UV-curable ribbons that are enabled by the Durable Graphics Module. With up to two times the card life and dynamic personalization colors like white, gold, and silver, your flat card operation will be uplifted to the next level.



*Entrust patented technology