



## Entrust Certified ID Card Printers with Gallagher

Entrust has undergone a series of test with Gallagher Security to ensure that Entrust printers are certified and ready to be deployed together with the Command Centre. Entrust now introduces the Sigma DS3 to the list of Gallagher certified printers. Organisations now have a greater range of Entrust printers to work with to decide which will work best for them based on their employee badge card requirements.

|   | Gallagher Command Centre                           | Simplex & Duplex Printing | Security Traits Supported   | Magstripe | Mifare Classic | DESfire EV1 | DESfire EV2 | DESfire EV3 |
|---|--|---------------------------|---|-----------|----------------|-------------|-------------|-------------|
|   | 8.3 onwards Direct Card Printer (up to 300dpi)     | ✓                         | <ul style="list-style-type: none"> <li>• Tactile</li> <li>• Holograms</li> <li>• Laminates</li> </ul> | ✓         | ✓              | ✓           | ✓           | ✓           |
|  | 8.4 onwards Retransfer Card Printer (up to 600dpi) | ✓                         | <ul style="list-style-type: none"> <li>• Tactile</li> <li>• Holograms</li> <li>• Laminates</li> </ul> | ✓         | ✓              | ✓           | ✓           | ✓           |

To find out more, please contact a Gallagher expert at CSID (CardServ ID Pty Ltd) on 1300 011 156 or [enquiries@csid.com.au](mailto:enquiries@csid.com.au).

## About CSID (CardServ ID Pty Ltd)

CSID (CardServ ID Pty Ltd) is the exclusive and authorised distributor for the Entrust range of Desktop ID Card Printers throughout Australia, PNG & Fiji. CSID represents the latest solutions in Instant Issuance Desktop ID Card Printer Technology. Our products and services include Physical and Digital ID solutions, ID supplies, ID accessories and Software.

Our team specialise in designing tailored secure ID solutions which meet a wide variety of customer needs and budgets. These solutions vary in complexity from a simple Photo-ID Card System, which includes a card printer, card printer supplies and rd Management Software through to advanced software integrations and access control. 100% Australian-owned and operated since 1997, CSID (CardServ ID Pty Ltd) have a detailed understanding of the ID Card products and solutions at all levels of application.



## End-to-End Card Printing & Mifare Encoding with Entrust and Gallagher Security

When it comes to verifying who you are and what you can access, identity is the key factor and a secure way to authenticate a user. Whether it's an internal employee or external customer, the best way to verify them is against a secure identity that you issue them.

The most widely used factor of an identity would be in the form of a physical plastic card, where personal data can be printed on the card and encoded within the chip of the card. The use case for this card can vary depending on the organisations, but two of the most common use cases are physical identification and access control ie. gaining entry into physical premises via gates and electronic doors etc...

To have a card used for these 2 use cases, the card must have the following attributes in order to be secure:

1. The printed card must have the photo and personal information clearly printed on the ID card. (eg. name, employee ID numbers).
2. The printed cards must be durable and ensure that the printing does not fade over time.
3. The printed cards may include additional security elements to prevent tampering and forgery.
4. The printed cards must have the correct information of the identity encoded onto the chip of the Mifare card.

### Entrust and Gallagher Security Integration

Gallagher's Command Centre allows you to streamline cardholder and access management, reliably and efficiently enforcing access rules while supporting your site's policies and processes. By integrating with Gallagher's Command Centre, organisations can "plug and play" Entrust ID printers to personalise an employee badge by printing the employees personal data and encoding a valid digital identity into the chip of the badge, allowing the employee to seamlessly access the areas they have a right to.

#### Benefit of the Solutions:

- + Plug and Play
- + End-to-end access control for identity
- + High-quality printing
- + Customisable security traits
- + Durable card printing
- + Add-on modularised components, as required
- + Secure over-the-network printing and encoding

