

Merchants need to be in control of their payments options, and require secure, flexible and tailored electronic payments acceptance solutions to ensure their businesses can run smoothly. Solution and service providers need to provide cost effective, reliable payments systems that are easy to integrate to, achieve accreditation with and meet compliance requirements, while offering complete flexibility and wide choice.

Maximum acceptance

G8 is designed to make card payments frictionless by accepting the widest possible range of payment types. The extensive device choice allows merchants to pick and choose their preferred payment terminal, or even include a cash handling machine for complete checkout automation. Acceptance is easily tailored to a merchant's business and regional needs through a simple change of configuration.

- ✓ EMV chip-and-PIN, chip-and-signature
- ✓ Contactless, including High Value (Apple Pay, Android Pay)
- ✓ Magnetic stripe and keyed entry
- ✓ All major international card schemes
- ✓ Multi-currency, multi-language
- ✓ Automated cash handling

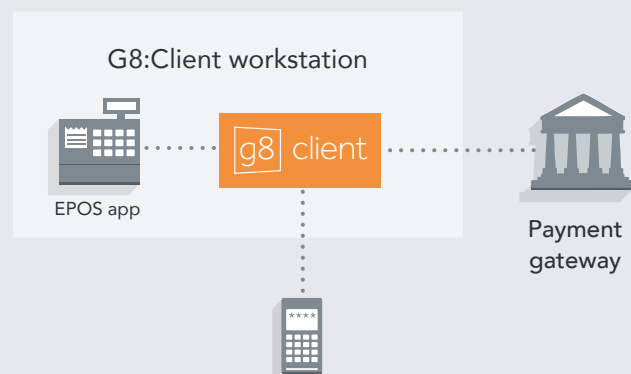
Total flexibility

G8 is a high performing, built-for-purpose EFT client with all the features required of a modern payments application. Developed with complete market independence, STS' famous any, any, any principle holds true, reducing vendor lock-in, extending the lifetime of solutions and providing investment protection. Use any payment terminal, authorise and settle with any payment gateway, and integrate from any EPOS application.

- ✓ Any payment terminal
- ✓ Any payment gateway
- ✓ Any point-of-sale/ECR application
- ✓ And thanks to Java, any operating system
- ✓ Simple Java, .NET and XML APIs
- ✓ Extendable plug-in architecture
- ✓ Deploy locally, to back-office, or in the cloud

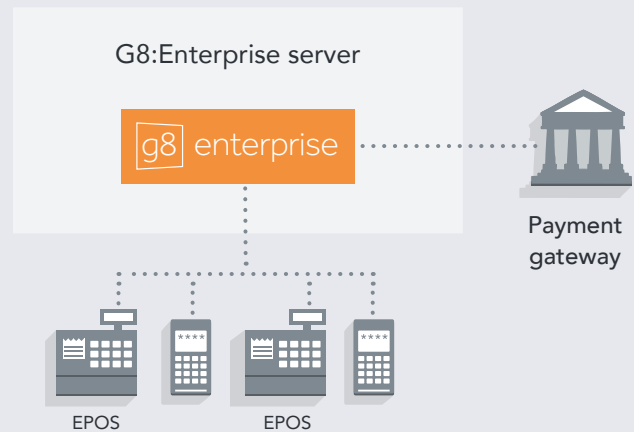
g8 client

- Install on local till or ECR hardware
- Support for tablet and mobile POS
- Direct EPOS integration
- Securely accept offline payments



g8 enterprise

- Run remotely on a back-office server, centrally, or in the cloud
- Terminals and EPOS connect by IP
- Secure segregation of card data from EPOS
- Designed to scale and for redundancy
- Strike the right balance between resilience and control



Feature rich

G8's versatile feature set means it is perfectly suited to any checkout model; from portable handheld computers and tablets for queue-busting and targeted up-selling, self-service kiosks, hospitality, and toll booths to large multi-lane retailers. G8 is also perfectly suited to offline environments, such as on-board transportation, by accepting cards offline and then securely store-and-forward the transactions for settlement.



PA-DSS

Keeping sensitive account data secure is paramount for PCI DSS compliance, customer confidence and brand reputation. Optionally leverage G8's PA-DSS validation, or opt for a Point-To-Point Encryption (P2PE) solution with one of G8's supported terminal encryption schemes.



P2PE

Encrypt sensitive data in a compatible PCI PTS device with SRED and don't decrypt until it hits the payment gateway to minimise the scope of PCI DSS. G8 supports both Ingenico and Verifone P2PE technologies, with more on the way.

Alternatively, simply use strong transport layer security (SSL/TLS), network segmentation and/or strong encryption to minimise PCI scope and cost.



Perfect for airlines, trains and ferries, or simply if an outlet suffers a network outage, G8 can authorise transactions offline and later trickle-feed them to the payment gateway.



Make cash cashless! Accept cash payments using an automated cash handling machine. G8 even supports dispensing cashback if the card allows.



G8 is fully compatible with STS' complete payments operations system, PayOp. Manage terminals, configuration and assets remotely, with smart insights, notifications and top notch security.

If you would like to discuss your requirements with our team, please send us an email to info@stspayments.com or call the office on +44 (0)20 8680 0252.