

Payment solutions from Vodat International

Simplifying the route to achieving and maintaining PCI DSS compliance, while also reducing costs

Cards have overtaken cash as the preferred method of payment in the UK, meaning businesses are processing more card payments than ever before – and increasingly via contactless transactions or with the aid of mobile tablet devices.

It is clear the customer experience needs to be frictionless and flexible – and the final touchpoint, payment, needs to run especially smoothly and securely.

With the ever-evolving challenge of PCI DSS compliance, it is critical companies team up with the right partner to simplify their back-end payments processes – to ensure they can focus their efforts on providing a compelling front-end customer service.

How does it work?

Vodat International's payment solutions deploys a managed firewall at each merchant site, thus segmenting the PIN entry devices (PEDs) from the rest of the merchant's network and reducing cardholder data from the point of sale (PoS) environment.

This technique reduces scope for PCI DSS compliance, as PEDs are controlled from Vodat's data centres.

Why Vodat?

We provide exemplary customer support, and our mission is to be part of your strategic planning process.

Vodat designed and architected our managed payment service with the aim of minimising the scope of PCI DSS compliance, and we've successfully maintained compliance as a Level 1 service provider since 2007.

Working with Vodat, organisations can achieve and maintain compliance in their cardholder present environments, without needing to invest in a PCI P2PE solution.



KEY BENEFITS OF VODAT PAYMENT SOLUTIONS

- Compliance – trust Vodat to help you meet the latest regulations
- Security – network segmentation protects your credit card data
- Managed firewall reduces scope for PCI DSS compliance
- Unlimited transactions for a fixed monthly charge per PED
- Flexibility – updates can be deployed without charge
- Fully managed end-to-end payments service
- Resilience – stable connectivity to the acquirer
- Card payment transactions stored at Vodat's data centres
- Cost-effective – cardholders' data removed from the PoS environment
- Supports today's shopper habits with solutions for contactless and mobile PoS

Vodat's payment architecture is designed to be highly secure

Encryption of cardholder data

Enterprise data management is a hot topic, and the security of cardholder information is a critical requirement

Businesses are increasingly the target of data theft, but Vodat's payment architecture is designed to be highly secure.

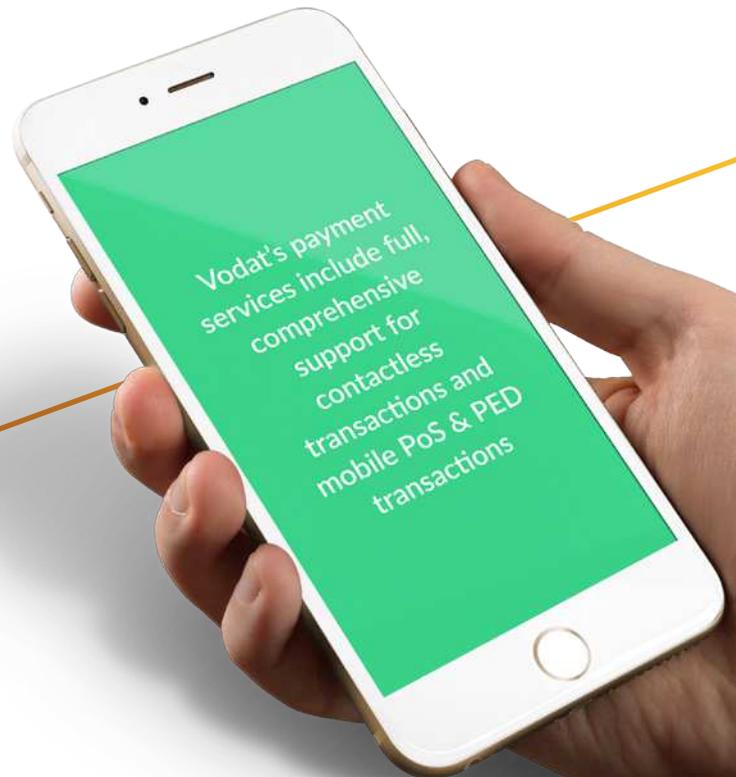
Cardholder data is encrypted by Vodat using Transport Layer Security, ensuring it is encrypted in compliance with PCI regulations. EPoS systems connect to Vodat's service to initiate payment transactions, but the data received includes truncated primary account number data - excluding all cardholder data.

Mobilised shopping

Companies want the flexibility to serve their customers in a number of ways, but every transaction requires comprehensive back-end support

There is a growing movement towards mobilised customer service, with the deployment of tablet devices used for payment and other mobile point of sale technology, in keeping with the personalised experience customers wish to receive.

Acknowledging these trends, as well as the rapid increase in usage of NFC-enabled cards, Vodat's payment services include full, comprehensive support for contactless transactions and those conducted via mobile PoS & PED.



To find out more about our payment solutions, contact us on +44 (0)161 4061820 or email: info@vodat-int.com