

UniRead

Terminal Transaction Processing



UniRead payment terminal solution module of the robust and feature-rich UniPay payment gateway is a modern alternative to old-fashioned master-and-slave terminal setups.

With our terminal software solution, the terminal works as part of the larger terminal cloud and takes its control instructions over high-level remote client API protocols. Processing logic for all financial as well as nonfinancial operations is inside the payment terminal.

This reduces the scope of PCI exposure because there is a direct connection to the processing gateway with no go-between.

The key features of the engine are:

- Contact/contactless EMV payments
- Swipe/manual EMV payments
- Proximity payments, including ApplePay Item and ticket management
- Tip management
- Convenience fees handling
- Waiver forms
- Advertising offers

Our terminal solution gives you access to the devices of the most popular terminal vendors through our unified payment terminal integration API.

Among supported devices are:

- Ingenico Telium2 devices (iCTxx, iPPxx, iSCxxx, iWLxx)
- VeriFone MX9xx series
- ExaDigm (NXxx, G3xx, K2xx)

Our EMV solution has gone through EMV certifications with various acquirers in North America and Europe.



Discover UniPay Gateway – the most robust and complete open-source payment technology

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