SoftPOS

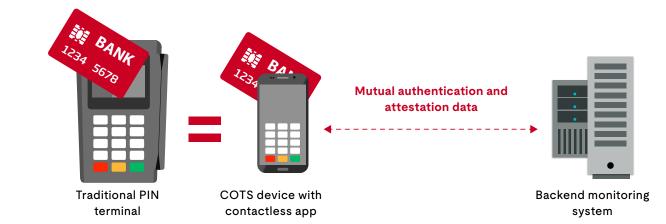
UL Solutions comprehensive support for enabling payment acceptance on consumer devices

Accepting payments by card has long required a payment terminal at the point of sale. Such terminals read card details and accept the customer's PIN entry. What if you could break away from terminals and use an off-the-shelf phone or tablet to accept card payments?

With Software Point of Sale (SoftPOS) system, you can. SoftPOS turns commercial off-the-shelf (COTS) devices into point-of-sale (POS) systems. Such major payment schemes as EMVCo, PCI, Visa and more have launched various programs to support SoftPOS development, certification and deployment. This easy-to-use software widens the market for any merchant, allowing them to accept payments through a mobile phone. SoftPOS also has the potential to transform how customers shop, making purchases faster, on the spot and without waiting in checkout lanes. How can you and your business take advantage of this new technology? Talk to the experts at UL Solutions to find out.

Not just an app

The use of off-the-shelf hardware for payments seems like a great idea, but it isn't all that simple. The security required for SoftPOS systems is not trivial, and the user interface or card acceptance process is not always ideal. Understanding the potential functional issues, as well as the security issues prior to implementation, is vital to successful SoftPOS implementation.





SoftPOS Services Overview

UL Solutions is your experienced and trusted partner to guide you through each stage of SoftPOS product development and launch.

Design	Planning	Implementation	Certification	Launch
Program workshop	Knowledge support		Brand/custom security evaluation	Interop Testing
	Vendor selection	Gap analysis/pre-study	PCI security evaluation	Integration testing
	Technical training	Debug services	Brand L2 functional evaluation	Integration testing
			EMVCo L1 evaluation	

Key services Advisory

- Knowledge support: We have the knowledge and expertise required to plan, and help you launch a SoftPOS program.
- Introductory workshop: To help you understand requirements from payment schemes and PCI, we explain market options and guide you through the testing and validation process.
- Vendor selection: To support your vendor selection and evaluation, we perform market research to identify available programs and score these programs based on predefined criteria.
- Training: We have structured training material to bring your team up to speed quickly.
- Pre-study: We provide preliminary feedback on potential compliance issues of the proposed.
- Process and standards update: We provide updates for acquirers and payment brands looking to support or purchase SoftPOS.

Evaluation

UL Solutions offers testing and certification services for different SoftPOS programs:

- EMVCo PCD L1 for CotS Debug and Certification service.
- Functional Debug and Certification services for global and domestic payment schemes, including but not limited to Visa, Discover, American Express, UPI, Pure and Mir.
- PCI MPoC, CPoC and SPoC security evaluations.
- Prerequisite approvals, including PCI DSS, PCI PIN and PCI Software Security Framework.
- Mastercard Tap on Phone Pilot program service.
- Visa Tap to Phone Pilot program service.

Speak to a UL Solutions expert to find out more. Visit <u>UL.com/softpos.</u>



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