The VP8800 is a Contactless/NFC and Magstripe payment device with a crisp 3.5” color LCD for signature and touch navigation all wrapped up in an eye-catching industrial design, making it the ideal solution for countertop environments. The VP8800 simplifies integration with a proven common EMV L2 kernel. It is a stunning payment solution that can be run in either a fully or semi integrated payment mode supporting all major payment brands, as well as the latest mobile wallets and loyalty programs/schemes.
COMMON KERNEL, UNCOMMONLY SIMPLE.

The ViVOpay VP8800 is an EMV Contact, Contactless/NFC and MagStripe PINpad payment solution ideally suited for countertop environments. Ask us how our common kernel can speed up your time to market and save you costly L3 approvals!

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VP8800 SPECs

| PROCESSOR | ARM A7 32-Bit 528 MHz |
| MEMORY | 128 MB RAM + 64 MB Flash, Micro SD of 32GB |
| DISPLAY | 3.5” 320x480 HVGA |
|          | Signature capable capacitive touch screen |
| MAGNETIC CARD READER | 3 track bi-directional, 1,000,000 swipes |
| SMART CARD READER | Smart Card 500,000 insertions |
|          | EMV Level 1 & Level 2 certified (ID TECH Common Kernel) |
| CONTACTLESS CARD READER | ISO14443 A&B, MiFare, ISO18092-capable, VISA VCPS, MasterCard MCL, AMEX Expresspay, Discover DPAS, Interac Flash, Apple Pay & VAS, Google Pay & SmartTap, Samsung Pay, UPI |
| SAM SLOTS | 3 SAMS |
| KEYPAD | Backlit 15 Keys with raised symbols |
| PCI | 5.x |
| CONNECTIVITY | USB HID, RS-232, Ethernet |
| DIMENSIONS | 189mm x 96mm x 58mm |
| WEIGHT | 400g (~14 ounces) |
| AUDIO FEEDBACK | Buzzer |
| OPERATING TEMP | 0 to 55° C (32 to 131° F) |
| STORAGE | -25 to 65° C (-13 to 149° F) |
| HUMIDITY | 10 to 90% non-condensing |
| VOLTAGE | 5 VDC regulated, +/- 10% Consumption 6 W maximum |
| ENCRYPTION | AES and TDES |
| KEY MANAGEMENT | TDES DUKPT |

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED