



# UX 410

Contactless transactions are where the world is heading. This versatile, self-service solution provides secure and reliable NFC payments for vending machines, on-street parking meters, petroleum pumps and other unattended environments. From mobile wallets to the wave of a card, the UX 410 satisfies the need for secure and rapid contactless transactions.

- Tamper-resistant and anti-vandalism enclosure that can withstand an impact up to 10 Joules
- Weatherproof enclosure provides top-level protection against dust, liquids and other harmful substances, withstanding IP65
- Intuitive customer guidance by LEDs and illuminating contactless logo, as well as dual tone buzzer
- Sleek, modern design
- Designed to easily integrate into existing environments and compatible with many POS host protocols, like ESAI, iECR, ZVT, XPI, VIPA and more
- Allows contactless transactions with PIN by connecting UX 100

## Specifications

### Processor

400 MHz, ARM11 32-bit RISC

### Memory

384 MB (256 MB Flash, 128 MB SDRAM)

### Operating System

Embedded Linux with Verifone security enhancements

### Contactless

ISO 14443 Types A and B, ISO 18092- capable, MIFARE, supports major NFC/ CTLS schemes

### Connectivity

LAN 100 Mbit, USB slave, RS-232, 2X USB master

### Security

PCI PTS 4.X-approved, SRED, meets EMV L1 and L2 requirements

### PIN Support

Optional with UX 100

### Power Supply

12–24 VDC

### Environmental

Operating temperature: -30° to 70° C (-22° to 158° F); storage temperature: -30° to 80° C (-22° to 176° F); relative humidity: 10% to 90%, non-condensing

### Physical

Antenna: 80 mm L × 80 mm W × 16 mm H (3.15 in. L × 3.15 in. W × 0.63 in. H) Controller: 100 mm L × 90 mm W × 34 mm H (3.94 in. L × 3.54 in. W × 1.34 in. H)

### Mechanics (cutout)

73.2 mm × 61.2 mm (2.88 in. × 2.41 in.)

### Other Standard Features

2 SAM slots, control LEDs, buzzer, real-time clock