

UX 300

SECURE SELF-SERVICE TRANSACTIONS

Consider the UX 300 card reader/controller your new, most dependable employee. This versatile, self-service solution provides secure and reliable transactions for vending machines, public transportation and other unattended, high-transaction-volume environments. Programmed to read most bank cards, chip cards and mag-stripe cards, the UX 300 hybrid card reader works alone or in combination with UX Series PIN pad and NFC-reader options to add more functionality to your self-service environments.

MAXIMIZING SECURITY AND DURABILITY

- Tamper-resistant design features 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 IP34
- Shutter to prevent foreign body insertion
- Designed to easily integrate into existing environments and compatible with many POS host protocols, like ESAI, iECR, ZVT, XPI, VIPA and more
- Allows flexible configuration settings with UX 100, UX 110 and UX 400
- Proven hybrid card-reader technology ensures easy customer guidance
- Wide card slot for easy user acceptance

SPECIFICATIONS

Processor	400 MHz ARM11 32-bit RISC processor
Memory	384MB (256MB Flash, 128MB SDRAM)
Display	Optional with UX 100
Operating System	Embedded Linux with Verifone security enhancements
Card Readers	Hybrid Triple track MSR landed smart card EMVCo approved
Contactless	Optional with UX 400
Connectivity	LAN 100Mbit USB-Slave RS232 Optional MDB RS485 GPRS PSTN ISDN 4X USB-Master 2 nd LAN
Other Standard Features	2 SAM slots 3 control LEDs buzzer real-time clock
Security	PCI PTS 3.X approved
Power	12VDC power supply optional 9VDC-42VDC 2 power-saving modes
Environmental	-20° to 70° C (-4° to 158° F) operating temperature -25° C to 70° C (-13° to 158° F) storing temperatre 10% to 90% relative humidity, non-condensing
Physical	150mm L x 96mm W x 71mm H (5.91in L x 3.78in W x 2.8in H)
Mechanics (cutout)	73.2mm x 61.2mm (2.88in x 2.41in)



Engineering
Seamless
Integration

Optimizing
the
Consumer
Experience



Multiple
Ports
Allow Easy
Integration



Two SAM
Card Slots

