



U1F

The U1F from Castles offers a compact, all-in-one payment solution. Give your customers convenient payment options to get them through the line faster. Durable design with a high-contrast screen makes it perfect for outdoor uses such as traditional vending, kiosks, parking, EV charging, and car washes.



MSR, Chip,
Contactless/NFC



3.5" Display



4G LTE,
Bluetooth, Ethernet



Secure
Linux OS



Virtual Keypad

UNATTENDED

UPT 1000 SERIES

UIF Specifications

Processor • 32-bit Secure Microprocessor	OS Linux	Memory • Flash: 256MB • RAM: 128MB	Display • 3.5" Color TFT LCD • Capacitive Touchscreen
Card Reader • Magnetic Stripe: ISO 7810,7811,7813 Triple Track, Bi-Directional • Contact Card: ISO 7816 ID-1 1.8V/3V/5V T=0, T=1 • Contactless: ISO 14443 Type A, B ISO 18092 NFC Mifare and Sony FeliCa	Ports • RS232 • USB • Ethernet	Network • 4G LTE	
Audio • Speaker	Power Supply • 9V-48V 1.5A-0.5A	Physical • Size: 106 x 85 x 62 mm • Weight: 335 g	SIM & SAM • 2 SIM • 2 SAM
Bluetooth • BT 4.2	Environment • Operating: -20°C to 65°C • Storage: -35°C to 65°C • Operating & Storage Humidity: 5% to 90% non-condensing • IP Ingress Protection: IP 65 and 54 • IK Shock Protection: IK 10 and 08	Security PCI PTS 5.x	
Accessories* • Cables • 4G Antenna • BT Antenna	CashHUB* • Real-Time Monitoring • Remote Estate Management • Data Analysis Tools • Remote Key Injection		

* Options



Accepts all payment types: swipe, dip and tap



Rugged design for use in exposed environments



Compact design is NAMA compatible and ideal for vending and kiosks



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