



CCV Frame IM15

Unattended self-service
payment terminal for
contactless payments



**PIN on glass | prevents consumers
from 'can't pay situations' as it enables
contactless payments with PIN on demand**



**Fully integrated | no extending parts and
blends nicely into the design of your machine**



**Connectivity | it connects anywhere with
its multiple built-in interfaces and optional
4G interface for remote locations**



Display	3.5" TFT LCD 480 x 320 Touch Screen 600 nits Supports PIN on Glass front-glass hardness 6 Mohs
Card Readers	Contactless
Scanner	Reads 1D & 2D codes
Keys / buttons	1 x Reset key (rear)
Audio	1 x Speaker (rear)
Dimensions	92 x 141 x 49mm (W x H x D)
Front plane cut-out	82,4 x 120,4mm (W x H)
Connectivity	1 x USB Host (USB-A) 1 x USB Device (USB-C) 1 x LAN 1 x RS232 1 x MDB WiFi 5 GHz Bluetooth 5.0 4G RF Modem (optional)
Power supply	7 - 48 VDC via main power supply, MDB, or RS232
Power consumption (typ.)	Without 4G modem @ 12 VDC: max 500 mA 75 mA standby 6 mA sleep With 4G modem @ 12 VDC: max 1.5 A 100 mA standby 8 mA sleep
Security	2x Secure Access Module (SAM) slots
Environmental	-20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature -30°C ~ 70°C (-22°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non Condensing IP 65 IK09
Flammability rating	V2 according to UL94, IEC 60695-11-10, -20 and IEC 60950-1
Certifications	Payment: EMV Contactless L1 Mastercard PayPass L2 Visa payWave L2 American ExpressPay L2 Discover D-PAS L2 Interac_Flash L2 J/Speedy L2 Mastercard TQM qPBOC L1 qUICS L2 DK TA 7.2 Security: PCI PTS 6.x, SRED CSEC UKCC DC POS 3.0 Regulatory: FCC IC UL RoHS CE UKCA

All specifications are subject to change and are to be confirmed in the course of the qualification process.