

CCV IM30

The game-changer in cashless payments



Always-on data insights

The Android-based platform supports endless possibilities



Best-in-class security

Use online tools to limit machine downtime and increase operability



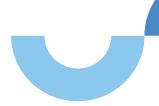
A future-proof solution

Features high-end security which surpasses industry standards









Display	5 inches TFT color touchscreen,720 x 1280 pixels, IPS, Brightness > 600 nits, Anti-glare surface,
Display	o menes in rector todensereen, record pixets, in o, brightness ood mes, raid glare surface,

great readability under sunlight, Scratch resistance 7H display Mohs hardness

Power supply 7 – 48 V DC via main power connector, 12V – 48 VDC via MDB slave, 12V – 48V DC via RS232

Power consumption With modem: Full operation: <650 mA peak (without active 4G modem)

Power Save Mode: typ. 6 mA (without active 4G modem), Without modem: Full operation: < 500 mA peak. Power Save Mode: typ. 5 mA (* all power consumption values based on 12 V DC supply)

Dimensions W x H x D (mm): 105 x 146 x 31,5 (front), W x H x D (mm): 82,2 x 107,2 x 25,2 (within machine)

Front plane cutout W x H (mm): 82,2 x 107,2 (industry standard), W x H (mm): 86,4 x 108,7

(EVA EPS 2.1 compliant)

Communication/

interfaces

2 x RS232, 2 x SAM, USB, LAN, WLAN, RF Modem (optional), MDB, bluetooth, QR-code-scanner,

camera, CCV OAM, audio and video via AUX and HDMI

Digital I/Os 1 x Output, switched GND, max. 350 mA driver capability, 3 x Input, switched GND,

max. 0,5 mA, < 0,5 V DC @ LOW state, 1 x potential free Output, 1 x potential free Input,

2 x S/W controllable power outputs

Ambient conditions Operating temperature: -20°C ... +70°C (-22°F ... +158°F) 5% - 95% relative air humidity

non-condensing

Flammability rating V2 according to UL94, IEC 60695 – 11 – 10, - 20

Certifications & compliances

DK TA 7.2, IP55 & IK08, PCI PTS 5.x, EMVCo Contact L1&L2, EMVCo Contactless L1&L2, Mastercard and

Visa, CE, UL, FCC, RoHS CE, RoHS