AMP 6500

ANDROID SELF-SERVICE POS

SECURE WEATHERPROOF UNATTENDED POS

Deploy self-service POS solutions with confidence, using the AMP 6500 unattended terminal. This physically robust payment device is built to withstand the toughest service environments without having to sacrifice speed, security or payment options. Running on a hybrid Android/Linux OS, the 6500 makes development easy and allows the software to be custom-tailored to each application. The integrated design combines the display, chip & PIN, swipe, and tap in an all-in-one solution to simplify installation and maintenance. The extra-robust casing built to IP65 dust and water resistance standard, UL 94 V-0 flame resistance, and IK08 vandal-proofing ensures that the 6500 can be deployed in any kind of environment, without sustaining excessive damage or weathering.

CONTACTLESS

| Apple Pay | Android Pay |
| NFC enabled | virtual wallets |

EMV

level I & II

contact 4.3f

CONNECTIVITY

Bluetooth	2G / 3G / 4G
WIFI	LAN
MDB	USB

TOUCH SCREEN

PIN on glass

brilliant full color

anti-glare screen

RESILIENT

IP 65 dust & waterproof

UL 94 V-0 flame resistance

HIGH SECURITY

PCI 5.X certified

IK08 class vandal-proof

PROCESSOR	High performance 4-core processor, secure CPU
MEMORY	1GB RAM, 8 GB flash memory, Micro SD card up to 32 GB
DISPLAY	Full color 5" 720x1280 LCD, capaccitive touch screen, signature capture, video capable
CONNECTIVITY	WiFi, Bluetooth 4.0, 2G 3G or 4G LTE, RS232, USB host/device, ethernet 10/100, MDB, Microfit, TTL interface
CERTIFICATION	EMV 4.3f level I and II contact, PCI PTS 5.X, CE, FCC
CARD READERS	Triple-track bi-directional magstripe reader, NFC contactless, ISO7811, ISO7812, ISO4443 A/B, Mifare, SIM, SAM, SD card
SYSTEM	Android OS 5.X
SECURITY	3DES Encryption, Master/Session and DUKPT Key Management, supports point-to-point encryption
POWER	12V DC, 2A (using Microfit), 24 - 45V DC (using MDB), 12 V DC, 2A (using serial)
ENCLOSURE	IP 65 dust/waterproof rating, IK08 class vandal-proofing, ANSI/UL 94 V-0 flame resistance, -20°C to +70°C operating temp.
OTHER	Audio Jack, external speaker, cable management, MDB slave