

IDP-636

Contact EMV L1 & L2 , Contactless L1 certified
MS & IC/ NFC reader & Signature pad
Multimedia display (AVI, MPEG4) output



- ✓ **Magstripe reader**
- ✓ **EMV IC Card reader**
- ✓ **e-Signature Pad/ Soft-PIN PAD**
- ✓ **NFC & Contactless EMV reader**

Specifications

CPU	32bit ARM-CORTEX A7 RISC processor/ 720MHz, Max 1GHz
Program Memory / Data Memory	4GByte Nand Flash / DDR3 1Gbyte
O/S	Android 4.2.2 (Kitkat)
Host Communication	Micro HDMI output, USB (2) Serial (2)/FTDI, LAN, Micro SD
Contact EMV L1/L2	DE-300M, Landing type , L2 (Certified 2014)
Display / Touch	480*272 RGB COLOR / Resistive touch
Operating Power / Supply	DC5V@800mA / External Power, output DC 5V /2A
SAM	ISO-7816 6SAM
MSR	2 Track (2+3) / (3 Track option)
NFC (OPTION)	Mifare,ISO 14443 Type A ,B / ISO 18092 (NFC),FeliCa / Contactless EMV L1
Operating Temp / Humidity	0°C ~ 50°C / 5%~90% relative humidity
Certification	KC, EMV Contact L1/L2 , Contactless EMV L1 certified