

IDP-634



✓ NFC & Contactless EMV reader

✓ Mobile Wallet solution

✓ Accept



✓ e-Signature Pad

Specifications

CPU	STM32F103RBT6 (ARM Cortex_M3)
Program / Data Memory	128KBytes Flash / 20KBytes SRAM
Host Communication	USB 2.0 Full speed (USB to Serial), RS-232 * 2
Display / Touch	128x64 Graphic LCD (2.5" / Mono) / Resistive touch
Frequency	13.56 Mhz ± 7Khz
Baud rate	106/212/424/848kbps Up to 424kbps for NFC P2P communication
Reading Distance	Maximum 5cm
Contactless Communication	Mifare,ISO 14443 Type A ,B , ISO 18092 (NFC), FeliCa
Contact communication	ISO-7816 4SAM
Input power	DC 5V adaptor
Buzzer	Magnetic buzzer
Dimension	111(W) *51(H) * 150(D)
Operating Temp / Humidity	0°C ~ 50°C / 5%~90% relative humidity
Certification	KC certified CE, FCC, Contactless EMV, NFC (LLCP/SNEP) compliant