

G201

Integrated Smart PIN Pad with Excellent Performance

G201 is an integrated smart PIN pad with excellent performance. There are multiple peripheral ports including RS232, Ethernet and USB that make it fit in various scenarios. G201 accepts all payment methods of magnetic strip cards, IC cards and contactless/NFC.

Features

- ▶ **Performant**
Cortex-A35 1.3GHZ
- ▶ **Multiple Ports**
Fit in various scenarios
- ▶ **Payment Methods**
Magstripe/IC/contactless Cards



USB



LAN



Wi-Fi



G201 Retail PIN Pad



Contactless/NFC



Magstripe Cards



IC Cards

Specifications

Operating System Linux4.4.X	Contactless Cards 13.56MHz ISO14443 Type A/B	Card Slots PSAM x 2
Processor Quad-Core Processor Cortex-A35 1.3GHz	Memory 256MB Flash +128MB DDR	Magstripe Cards Bi-Directional Track 1/2/3 ISO7812
Communication Ethernet / RS232 / USB Wi-Fi (Optional)	Physical 157 x 89 x 45 mm (with shield)	Display 2.8", 320*240 TFT screen
Keypad 15 keys (Numeric/Letter/Function/Power)	IC Cards ISO7816 Compatible with 1.8V/3V/5V Cards	Peripheral Ports Multi-Functional Ports (Integrated RS232/Ethernet/USB/Power) Kensington
Camera(Optional) Front camera: 0.3MP FF	Environmental Operating Temperature: 0 to 50°C Storage Temperature: -20°C to 70°C Relative Humidity: 5% to 95% (Non- Condensing)	Certifications PCI 6.x, EMV L1&L2, EMV CL1, CE, WEEE, RoHS, Paypass, Paywave, QuickPass, TQM
Power 5.0V – 1.0A		
Audio Buzzer		