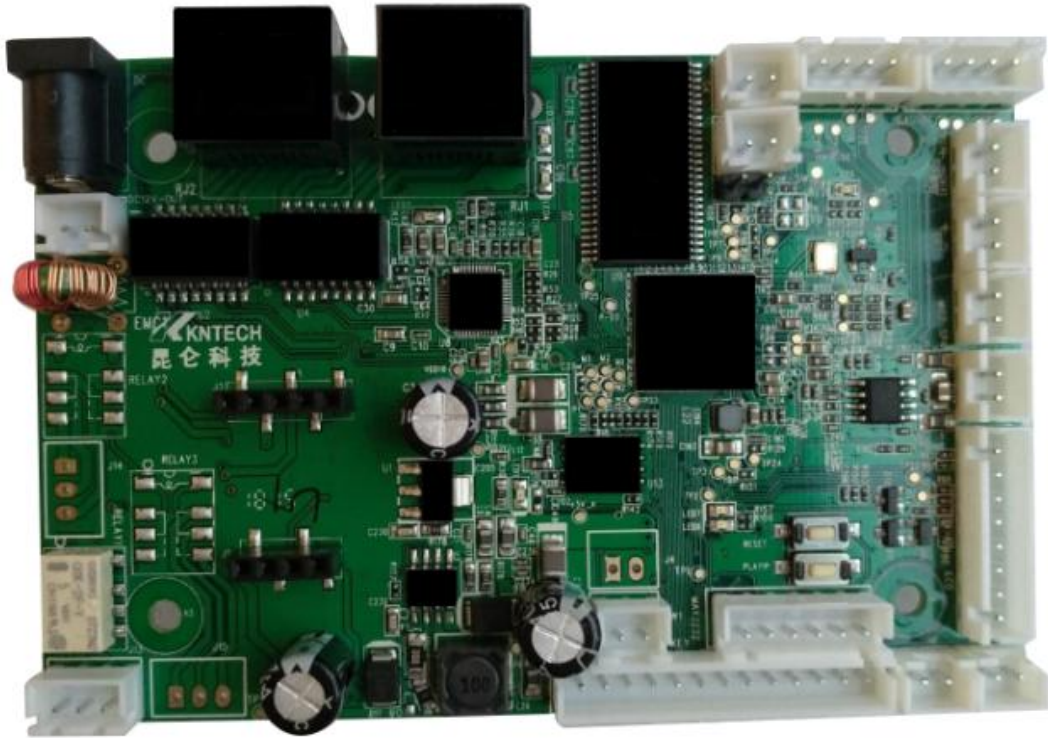
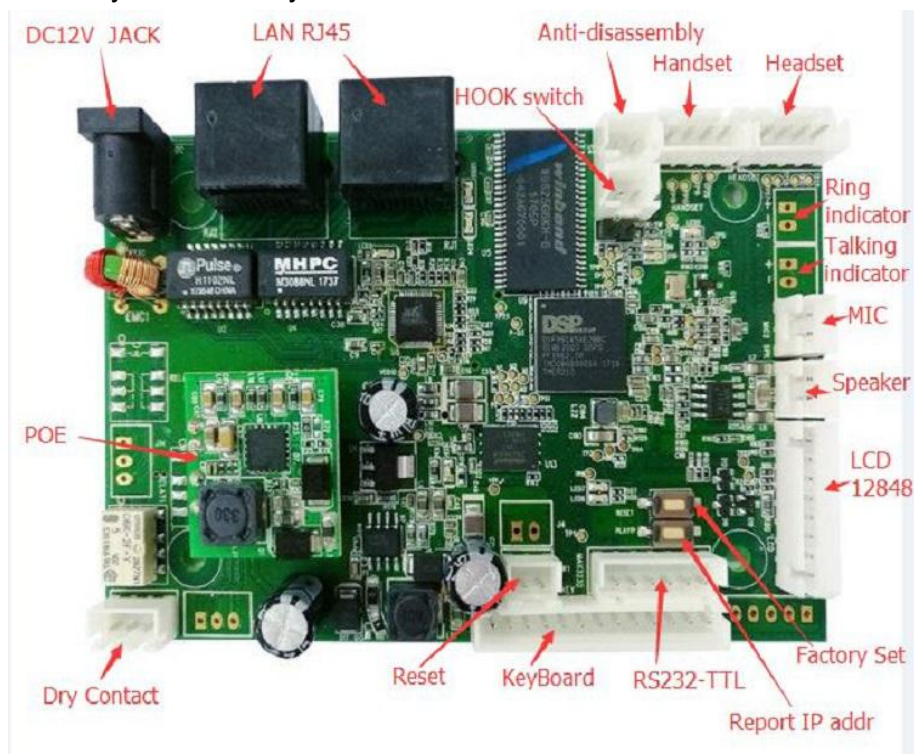


VoIP SIP PCB Board KN518



Working at -40°C - $+70^{\circ}\text{C}$ hazardous pure industrial environment 4 ~100 I/O output and input for external control
Support WAN/LAN, full duplex Intercom, echo cancellation, upgrade online Web page up to 50+ IP station group/direct call without IPPBX, adjustable sound volume
IP address sound reporting or LCD display
Door phone RFID card reader available upon request board cast amplifier for paging option
CCTV and other equipment trigger available
SIP 2.0 protocol, 5 years warranty



PCB Features

1. SIP 2.0 and IMS platform operators, the interconnection between mainstream manufacturers IP PBX.
2. High-end chips: the embedded DSP chip, stable and reliable.
3. Call flexible: support hands-free, handset, headset operating mode.
4. Voice interface: hands-free, handset, headset, audio interfaces and an external amplifier interface.
5. Power supply: DC5V-15V, compatible POE IP PBX power supply mode (POE 802.3af ClassI 48V)
6. Alarm Interface: Built-in three-way input detecting short circuit, output short-circuit three-way.
7. Telecom-level voice: support full-duplex speakerphone, providing Telecom level voice quality.
8. On board Amplifier: Built-in 2.5W / 4Ω digital amplifier, drive loudspeakers directly.
9. Remote adjust volume: support the console remote to adjust the volume.
10. Multiple key options: support dial any telephone number, the numeric keypad and function keys, speed dial keys, editing keys.
11. Status indicate: support registration, call status indication.
12. Multi-party call: supports three-way calling or multiparty call (multiparty conferencing).
13. MIC Mute: Support IPPBX broadcast voice call, local MIC automatically mute to avoid howling.
14. Warning lights drive: support indicator lights for coming calls and taking.

Variety of terminals for DIY assembling

Outdoor & indoor application, SOS telephone, help point, handset emergency phone, hand-free emergency phone, help phone, outdoor emergency phone, call point, metro help phone, SIP door phone, public phone, loud speaking phone, bank service telephone, elevator phone, etc.

Business fields

Telecommunication device, VoIP speakers, emergency intercom, emergency telephone.
 For public address, industrial, onshore, shipyards, ship building, power plant, steel plant, airport, metro, bank, tunnel, etc. **PCB surface glued protection: Water-proof, Dust-proof, Oxidation-proof.**

The three reasons you choose KNTECH

The best industrial telecommunication VoIP Broadcasting System!
 Less than a half price of other businesses!
 24X7 hours on line quick services!

These brand of IP PBX are compatible



Quality assurance

