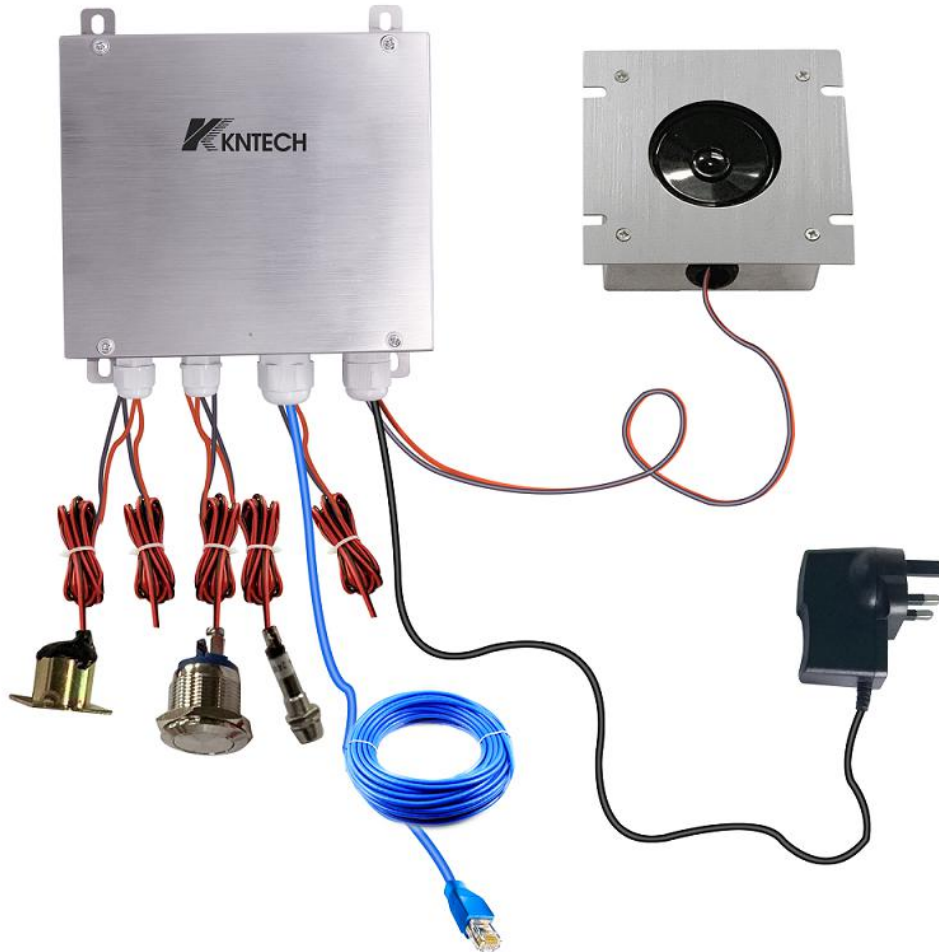# Lift Intercom LC-03S

Lift car intercom system

This intercom system for lift car is designed to provide a direct communication between passengers seeking help and the station controller. Its hands-free intercom system. The lift unit is connected to a IP PBX server and is powered by the DC12V adapter.

Main Product features

1. With 2 call buttons with memory. One for master button and the other one for slave button
2. With built-in 12 buttons keypad for store preset numbers.
3. with 1 call status LED, waiting to answer: light on, conversation: flashing. Finish conversation: dark
4. Hands-free communication
5. Auto-answer
6. The phone will release the line when other side hang up
7. Lightening protection to ITU-T recommendation K.21
8. RJ45 network cable connection for IPPBX control
9. Adjustable ringer and volume control.
10. Dry contact.During Conversation: dry contact close. Finish conversation: dry contact open.
11. 12V DC power supply

SPECIFICATION

VoIP SIP2.0 telephone

DTMF dialing

MTBF:100000hours

MTTR: 2 hours

Hotline(maximum length of each number is 16 digits)

Communication: Full duplex 2-way hands-free communication

Call Control Signaling:VOIP SIP Info(DTMF), RFC 2833(DTMF)

Power:Power over Ethernet, IEEE802.3af, Class 0

Local power, 12VDC,Idle 2W, Max 10W

Auxiliary Contacts:1 Aux Output, dry contact

Contact Ratings. Load: Resistive load

Rated load:0.3 A at 125 VAC; 1 A at 30 VDC

Rated carry current:1A

Max.switching voltage:125 VAC,60VDC

Max.switching current:1A

Audio Codes:G.711, G.722, G.729

Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better

IP Protocols:IPv4, TCP, UDP, TFTP, RTP, RTCP, DHCP, SIP

LAN Protocols:Power over Ethernet(PoE,802.3af), WLAN(IEEE 802.3af), Network Access Control(IEEE 802.1x),STP(IEEE 802.1d), RSTP(IEEE 802.1d-2004)

Programming:Non-volatile flash memory programming and configuration through Web GUI

Management and Operation:DHCP and static IP, remote automatic software upgrade, centralized monitoring, status LED
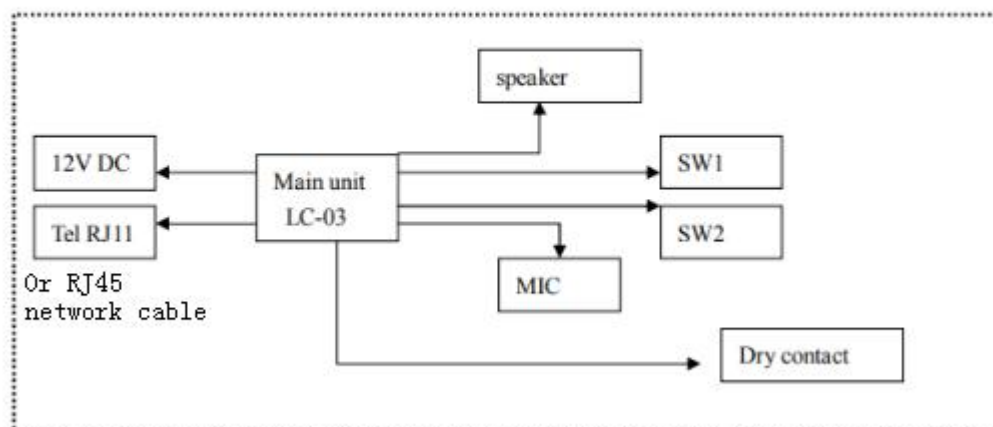
Echo cancellation code:G.167/G.168

INSTALLATION
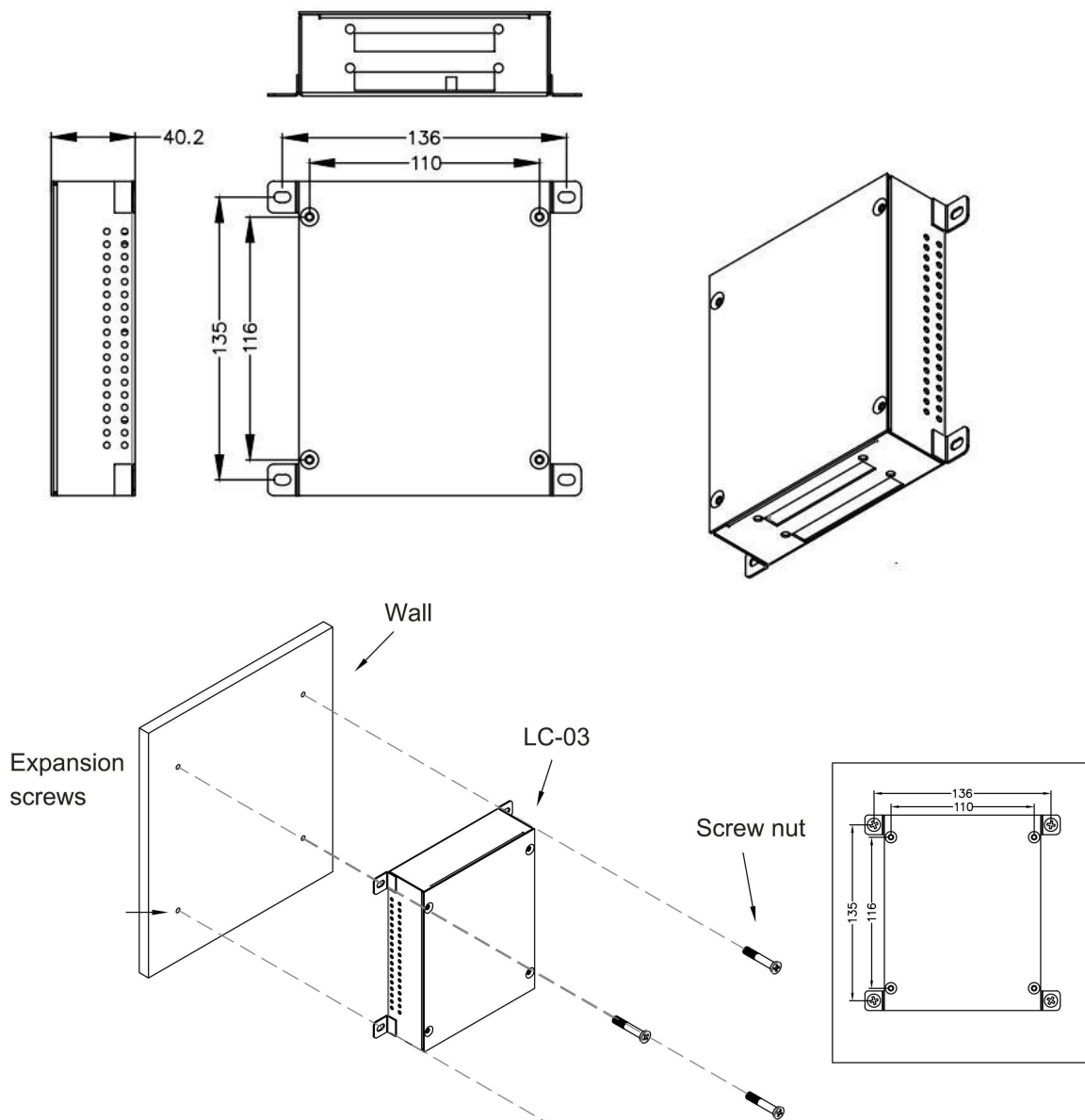
System structure

Packing Information

Unit size: main unit: 186x160x200mm,
speaker: 120x110x45mm,
microphone: 50x50x50
1pcs in each inner CTN box, size: 43.3 x 27.6 x 19.1 G.W: 5kg
4pcs in outer CTN box, size: 56.6 x 44.5 x42 G.W: 17kg