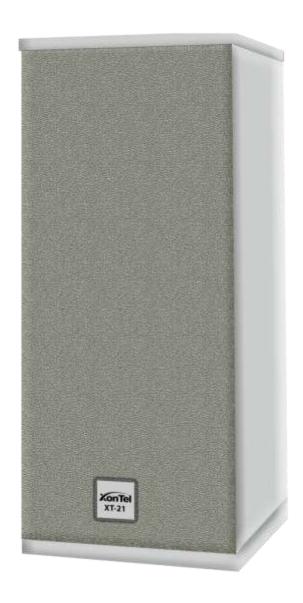# XonTel XT-21 Wall Mounted SIP Speakers

XonTel XT-21 SIP speaker installation instructions

1- Drilling two 12mm holes on the wall (the hole distance as the above picture shows), installing two expansion bolts to the holes (M8*100) respectively.

2- Using expansion bolt (M8*100), with nut, spring washer, big gasket) to fix two brackets on the wall.

3- Using 2pcs of hexagonal screw (M8*10) with spring washer and gasket to fix column speaker on the middle of 2 brackets.

4- Note: please do not stay wire to avoid internal poor connection caused by wire loose.

Specification, functional parts and parameters

Power input	AC110V~260V
Interface	Short-circuit input interface, short-circuit output interface, network interface.
Network protocol	TCP、UDP、ARP、ICMP、IGMP protocol
Rated power consumption	63W±2W/1KHZ
Standby power consumption	2.5W±0.2
ESD resistance ability	Contact discharge ±8kv； Air discharge ±15kv
SNR	≥80db
Frequency response	50HZ~18KHZ
Control input	Open-circuit voltage DC5V, MAX short circuit current≤2mA
Control output	Control voltage ≤DC24V/≤AC120V, Control current ≤DC1A/≤AC1A
Working temperature	-40℃~+55℃
Working humidity	≤90%RH (No dew point)
IP rating	IPX5
Stereo Sound	YES

Packing list

Wiring port1pcs (3.81-2P)	Wiring port1pcs (3.81-4P)	Expansion screw2 sets (M8*100)	Hexagonal screw 2pcs(M8*10)	Hexagonal self drilling screws 4pcs(M5.2*25)

Waterproof tail circuit connector 1 set	Gasket2 pcs (Φ8)	Spring washer 2pcs (Φ8)	Bracket 2pcs	Quick installation manual 1pcs	Certification 1pcs