



## VOIP KN5P-15MT\_L-IP-R Loudspeaker Phone

### DESCRIPTION ITEM NO.

1. Robust aluminium alloy die-cast body, Vandal resistant and tamper-resistant hardware, simple installation.
2. Full keypad with memory, 1 button programmable, support free dial.
3. With external 30W loud speaker. Material: metal. Impedance: 8Ω. Freq. Resp: 300-7000HZ. S.P.L: (1M/W): 108dB. Material: ALum
4. With red flash Light. Work voltage: 12V DC/10W
5. Lightning protection to ITU-T recommendation K.21.
6. Heavy Duty handset with hearing aid compatible (HAC) receiver, noise canceling microphone.
9. Door cover: orient automatically and good self-closing, convenient for use.
10. Temperature range from -40 degree to +70 degree.
11. Support echo cancellation.
12. Remote software upgrade, configuration and monitoring.
13. Optional 7 minute time-limited call. (This function upon buyer's requirement).
14. Powder coated in UV stabilized polyester finish.
15. Application: Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge etc.



## SPECIFICATION

VoIP SIP2.0 telephone  
DTMF dialing  
MTBF:100000hours  
MTTR: 2 hours  
Free dial (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)

Local power, Input : AC 110V or AC 220V

Audio Codes:G.711, G.723, G.726,G.729  
Network:10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better  
IP Protocols:IPv4, TCP, UDP, RTP, DHCP, SIP.  
2 x LAN(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.  
Echo cancellation code:G.167/G.168

## Order information:

Model number	Power Supply	Item Number
KNSP-15MT_L-IP-R_T110	AC110V	SP15M0062
KNSP-15MT_L-IP-R_T220	AC220V	SP15M0041

\*T110---AC 110VTransformer with Tripod flat / octagonal

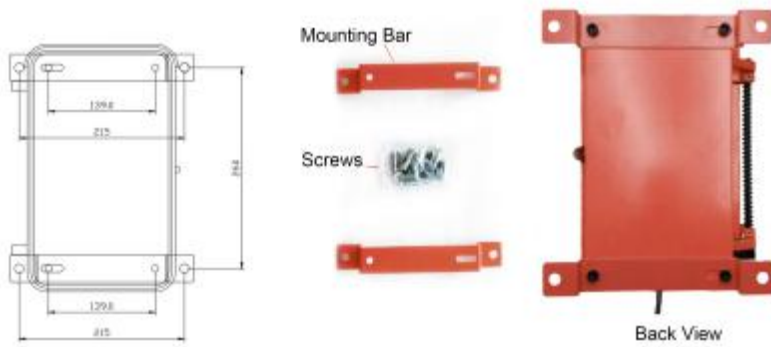
\*T220---AC 220VTransformer with Tripod flat / octagonal

## CERTIFICATION

RCM: AS/NZS CISPR 32 Australian communications:AS/CA S004  
Australian Equipment-safety: AS/NZS 60950.1:2015  
EMC: EN50121(Railway application-Electromagnetic Compatibility)



## INSTALLATION



## PACKAGING

Unit size: 320 \*205 \*120mm N.W: 5.8KG+喇叭 1.5KG +灯 0.33KG

1pcs packing box size: 439 \*277 \*191mm Unit N.W:6.8KG +1.5KG +灯 0.33KG

6pcs in 1 outer Carton box: size: 730\*390\*340mm N.W: 42KG+10.5KG +灯 2KG

