



## Analogue KNSP-08L Marine Telephone

### DESCRIPTION ITEM NO.:SP08L2

1. Robust aluminium alloy die-cast body, Vandal resistant and tamper-resistant hardware, simple installation.
2. Full keypad with memory, 10 button programmable speed-dial telephone.
3. Store button, Pick button, Redial button.
4. Door cover: orient automatically and good self - closing, convenient for use.
5. Weather resistant to IP66 standard, service temperature range from -30 degree to +75 degree
6. Magnetic reed hook-switch.
7. Robust AC cord, AC power supply from 110V~240V. Built in battery(optional).
8. Lightening protection to ITU-T recommendation K.21
9. Hearing Aid compatible receiver, Noise canceling microphone.
10. Phone integrity wiring to enable the telephone system to check if the telephone unit is still operational.
11. Optional 7 minute time out, to release the line if the handset is left off hook.
12. All of the components including keypad, buzzer, circuit board and cabinet are designed to be multiplayer waterproof and dust - proof which is up to Class III grade.
13. With external 30W loud speaker. Material: metal. Impedance: 8Ω. Freq. Resp: 300-7000HZ. S.P.L.: (1M/W): 108dB. Megenet: ALum
14. With external Lamp indicator. Red Flash Light. Work voltage: 12V DC/10W or powered by telephone.



## SPECIFICATION

1. PSTN analogue telephone
2. DTMF dialing
3. MTBF:100000hours
4. MTTR: 2 hours
5. Connection: RJ11 screw terminal pair cable
6. Applicable for various types of SPC exchange PABX and dispatching exchange system with feeding voltage of 33-60V.
7. Ambient temperature:-30 ~ +60 degree. Relative humidity:10%~95%  
Atmospheric pressure: 86~106Kpa Circumstance noise:less than 60dB(A)
8. Sound level of ringing:over 70dB(A).
9. Standard frequency:low frequency group:697. 770. 852. 941Hz,  
high frequency group:1209. 1336. 1477Hz, frequency deviation:-1.5% ~ +1.5%
10. Call transmission index:(5KM)SLR<12,RLR<-1,STMR>10, output impedance is 600 Ohm.  
maximum distance: 7KM
10. Super strong function is available for dialing 12 groups of numbers stored in the memory (maximum length of each number is 16 digits)
11. Connection: RJ11 screw terminal pair cable (or RJ11 Socket of plug upon request)

## INSTALLATION



## CERTIFICATION

EN55022: emissions

EN55024: immunity

Ingress Protection: GB4208-93 IP66 FCC

ITU-T Recommendations K21

EMC: EN50121(Railway application-Electromagnetic Compatibility)



## PACKAGING



Unit size: 320 \*205 \*120mm N.W: 3.9KG

1pcs packing box size: 439 \*277 \*191mm Unit N.W: 3.9KG Unit G.W: 5.7KG

6pcs in 1 outer Carton box: size: 730\*390\*340mm N.W: 24KG G.W: 29.6KG