

VOIP KNSP-18LCD-IP-Y Waterproof Telephone



DESCRIPTION ITEM NO.

1. Robust SMC 2600 glass fibre reinforced polyester die-cast body, Vandal & tamper-resistant hardware, easy Installation.
2. Full keypad with memory, button programmable telephone, support free dial.
3. LCD display show the dialing number.
4. temperature range from -30 degree to +75 degree.
5. Magnetic reed hook-switch.
6. DC input overvoltage overcurrent protection and RJ 45 surge protection.
7. Heavy Duty handset with hearing Aid compatible(HAC) receiver, Noise canceling microphone.
8. Handset with industrial strong armored cord .
9. Stainless steel keypad keep waterproof and dusty proof.
10. Support echo cancellation.
11. Remote software upgrade, configuration and monitoring.
12. Optional 7 minute time-limited call.(This function upon buyer's requirement).
13. Powder coated in UV stabilized polyester finish.
14. Application: Tunnel, metro, railway, LRT, speedway, marine, ship,offshore, mine, power plant, bridge etc.
15. 3 SIP registration.
16. Can be Wall-mount and also desktop.
17. Armored cord.
18. Outdoor use IP66.



SPECIFICATION

VoIP SIP2.0 telephone DTMF dialing
MTBF: 10000hours **MTTR:** 2 hours
Hot-line (maximum length of each number is 16 digits)
Communication: Full duplex 2-way handset communication
Call Control Signaling: VOIP SIP Info(DTMF), RFC 2833(DTMF)
Power: Power over Ethernet, IEEE802.3af, Class 0
Auxiliary Contacts: (option)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,30VDC
Max.switching current: 1A

Audio Codes: G.711, G.723,G7.26, G.729
Network: 10/100 BaseTX Ethernet, RJ45 connectors, Cat5e or better
IP Protocols: IPv4, TCP, UDP, RTP, DHCP, SIP
1 x LAN Protocols: (option)1 Aux Output, dry contact
Contact Ratings. Load:
Power over Ethernet (PoE,802.3af)
1 x 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.
Echo cancellation code: G.167/G.168

Order information

Model number	Power Supply	Item Number
KNSP-18LCD-IP-Y_AD	DC12V 1A	SP0180082
KNSP-18LCD-IP-Y_P	POE	SP0180032
KNSP-18LCD-IP-Y_ADP	DC12V 1A +POE	SP0180172

*AD---Adapter UL (Input : AC110~240V , Output : DC12V 1A)

*P---POE

CERTIFICATION

Australian communications: AS/CA S004
Australian Equipment-safety: AS/NZS 60950.1:2015
RCM: AS/NZS CISPR 32
EMC: EN55032, EN55024,EN61000-3-2.

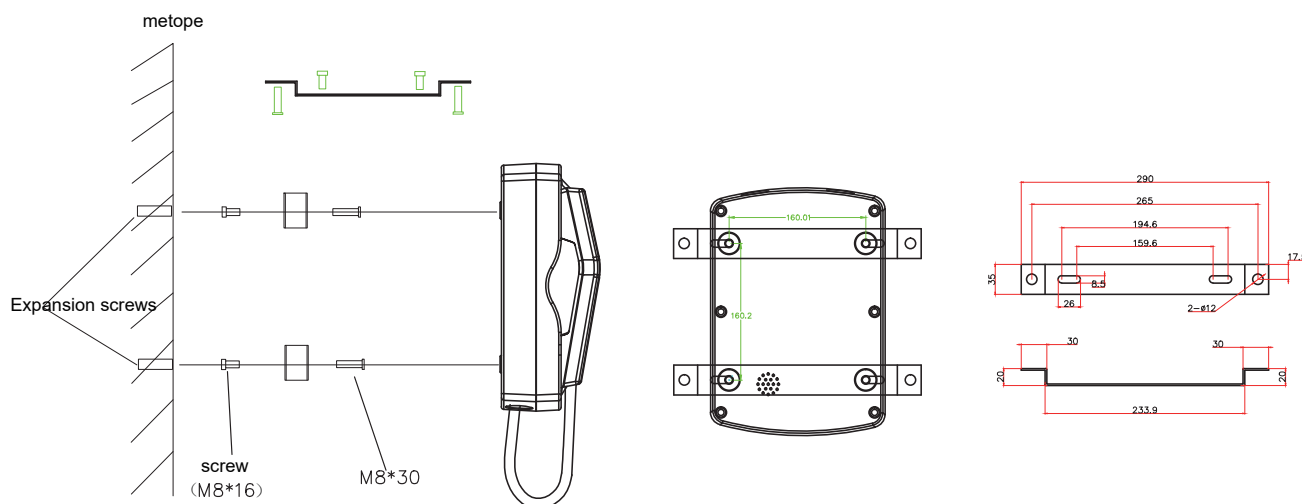
**RoHS**

PACKNG

Unit size:290 *205*117mm N.W: 4KG
1pcs packing box size: 332*210*125mm N.W: 4.79KG
6pcs in 1 outer Carton box: size: 670*352*315mm N.W: 30.5KG

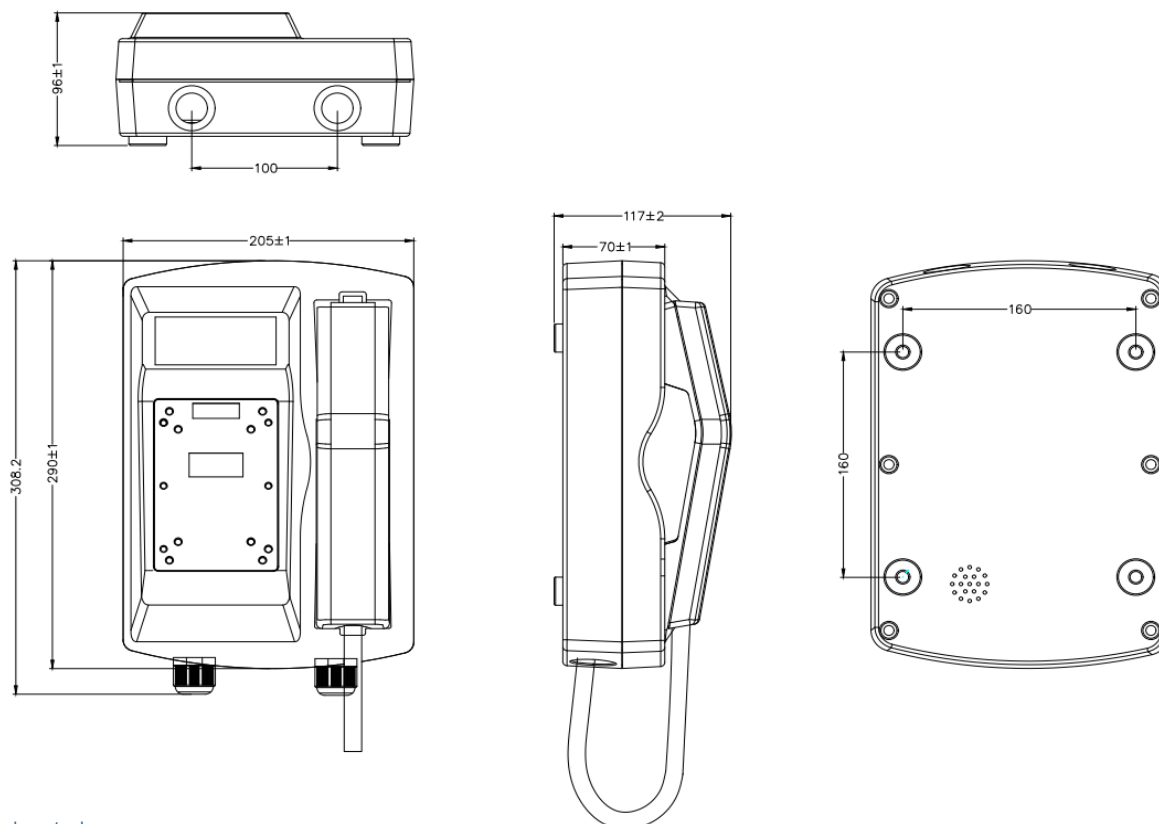
INSTALLATION

Unit: mm



Dimension

Unit: mm



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