



KNEX Explosion proof telephone series

Protection mode:

Type of protection: EX II2G Ex ib IIB T5 Gb
Class of temperature: T5
Protection degree: IP66
Operating Temp : -25/+60°C
Zones : 1-2



Description:

- Analogue telephone matching with most PABX, PBX and PAX system
- Robust body Housing material Glass-fiber-reinforced polyester
- Busy tone detection for auto release the line if line busy
- Dry contact for external control automation
- Auto answer
- Full Soft lock: only dial out from phone book 50 memory address number
- Half soft lock: limit to dial out starting number, e.g. "00852" area code
- High temperature approval
- Ring sound 95 dB dfd in 1 m and 10 ringing tone melodies selectable
- Listening by loudspeaker: 70dB in 1m
- Phone book memory: 50 address (name & number) programmable
- Stainless steel keypad for dial and manuel
- Magnetic reed hook-switch
- Telephone line powered. No external power or battery required

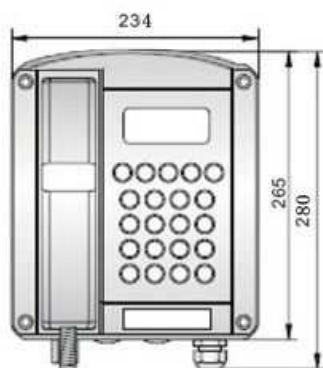
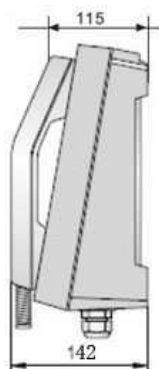
LCD display include

- Manu setting
- Welcome text programmable
- Full soft lock or half soft lock
- Phone book up to 50 address number selectable
- Ring speaker up to 4 level selectable
- Hands free talking sound up to 4 level selectable
- Handset receiver sound up to 4 level selectable
- Up to 9 Ring tone melodies selectable
- Back light up to 4 level selectable
- The dialing number
- Calling time counting



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Technical drawing:



Reference:

Reference KNEX1 :



Reference KNEX2 :



Specification :

Unit Dimensions	227x293x135mm
Unit Weight	5,8kg
LCD Display	2 line alphanumerical display ICON or number or letter Up to 4 level back light selectable
Keypad	Stainless steel flash mount Waterproof IP66. Ice protection 21 keys with number and ACE letter for program
Handset	Dynamic receiver with inductive coupling for hearing aids Electret type microphone with noise cancelling
Impact protection	IK09
Call Flash transfer	Max:120ms
Dialling procedure	DTMF
External function	External louder speaker Additional earpiece Headset Ring sounder
Operating temperature	-25°C to 60°C
Storage temperature	-30°C to +70°C