

HSB-4

Analog FXS Weatherproof Telephone Quick Guide



Overview

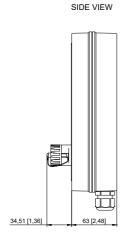
This document serves as a quick guide for the HSB-4 Analog FXS weatherproof telephone Item number: 1022100200.

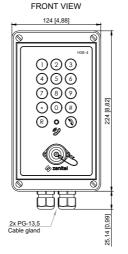


Item	Description
1	Assembly screws
2	Dial pad
3	R Flash key
4	Call LED indicator
5	Off Hook Button
6	Head/Handset connector
7	Cable Glands
8	Fastening holes
9	Connection terminals
10	Cable clamp
11	Flash time selector

Mounting

- 1. Open the box by unscrewing the four assembly screws
- 2. Hold the back box against the wall where you would like to mount it
- 3. Mark the four mounting holes according to the rear view image (see next page)
- 4. Drill the holes for mounting
- 5. Mount the back box with appropriate mounting screws (not included)
- 6. Unscrew the nut of the cable gland to ensure that the cable has sufficient space to enter through
- 7. Stick the cable through, connect the cable to the terminal block, and tighten the cable clamp
- 8. If needed, adjust settings on the flash time selector
- 9. Close the box, pull out any excess cable, and tighten the cable gland
- 10. Tighten the assembly screws to close the box

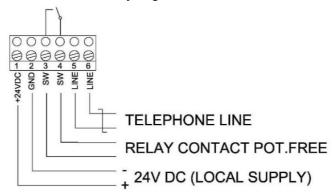






Connecting the Terminals

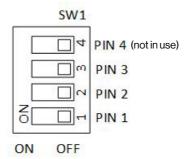
Make sure the cables have necessary length for maintenance.



- 1. Thread the cable (s) through the cable clamp(10), and tighten with the two screws
- 2. Connect the telephone line, twisted cable and 24 VDC (not in use) to the terminal block
- 3. "Relay contact Pot.Free" = Optional for extra signal device (Current limit 150mA)

Settings

- 1. Set Recall button timing by using dipswitch SW1 Pin 1 & 2
- 2. Set Dialing type by using dipswitch SW1 Pin 3
- 3. Set Ringer frequency by using dipswitch SW1 Pin 4



Recall butt	Dialing type			
Pin 1	Pin 2	Timing	Pin 3	
OFF	OFF	30ms	ON	Pulse
ON	OFF	60ms	OFF	DTMF
OFF	ON	100ms	-	-
ON	ON	150ms	-	-

Further Information

Go to https://www.zenitel.com/product/hsb-4 or scan the QR-code below for more instructions on how to set up and configure the HSB-4.





Hear, be heard, and be understood

- every time and everywhere

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cs@zenitel.com

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