

1070601010

Tamper Resistant Substation

1 Button



Description

- ✓ Extremely rugged metal front plate of anodized brushed aluminium, 6 mm
- ✓ No-penetration speaker grille. Protected microphone and amplifier
- ✓ Red "microphone open" LED
- ✓ Built-in 45 Ohm loudspeaker
- ✓ Excellent sensitivity and voice reproduction
- ✓ Adjustable microphone sensitivity
- ✓ Screw terminals for easy connection of installation cables
- ✓ Freely programmable extension numbers or features
- ✓ Securely fastened

This Tamper-Resistant Substation has an extremely rugged metal front plate of anodized, brushed aluminium. The substation has a unique design to protect the loudspeaker, microphone, LED indicator and internal electronics from external abuse. The station flush-mounts on a back box. The metal front plate can be securely fastened to the box with 4mm tamper resistant screws (provided) or pop rivets.

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Fast call initiation is possible with the call-in button. Call-in can be programmed to call any extension number or feature - including Emergency Calls, All Calls - or call queuing to a Vingtor-Stentofon Control Room Master. The station has a built-in 45 Ohm loudspeaker. With a potentiometer located inside the casing, it is possible to adjust the microphone sensitivity according to the environmental conditions. The station has screw terminals with labels ensuring easy installation.

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Last revision date: 2022-08-26 09:27

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Specifications

GENERAL

Order Number	1070601010
Opening Voltage	Powered from exchange
Cable Requirements	2 pair 0.5 mm ² / 24 AWG twisted cable
Temperature	-40°C to +55°C
Relative humidity	0% to 95%
Dimensions: (H x W x D)	140 x 190 x 63 mm, 5.5" x 7.5" x 2.5"
Weight	1 kg / 2.2 lb
Finish	Frontplate: 6 mm machined, anodized brushed aluminium
Max. Loudspeaker Output	1.4 W / 45 Ohm
Loudspeaker Impedance	45 Ohm
Frequency Range	300 - 5000 Hz (±15 dB)
Sound Pressure at 1m: Internal Loudspeaker	68 dB (0.5 mm cable x 100 m, 2.5 V on subscriber board , 1 kHz)
Connector Type	Screw terminals
Indicator	LED (red)
Compliance	CE and FCC Part 15

ORDER NUMBER	DESCRIPTION	SHIP WEIGHT
1070601010	Tamper Resistant Substation with 1 Call button	1.15 kg / 2.53 lb
Supplementary equipment:		
1000629700	Flush Mount Back Box (4 mm screw threading)	0.7 kg / 1.5 lb
1000629800	Back Box, On Wall Mount	