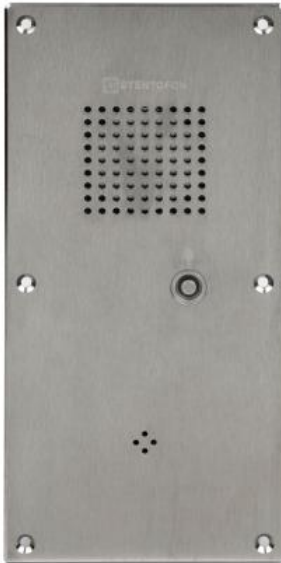


1007061000

Tamper and Vandal Proof Station

With scream, assault and tamper alarms.



Description

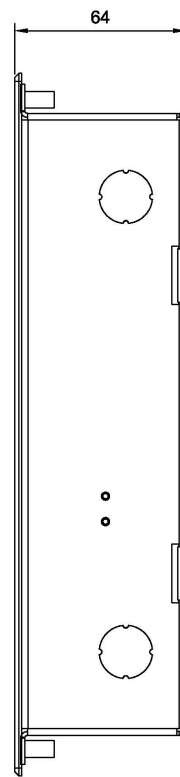
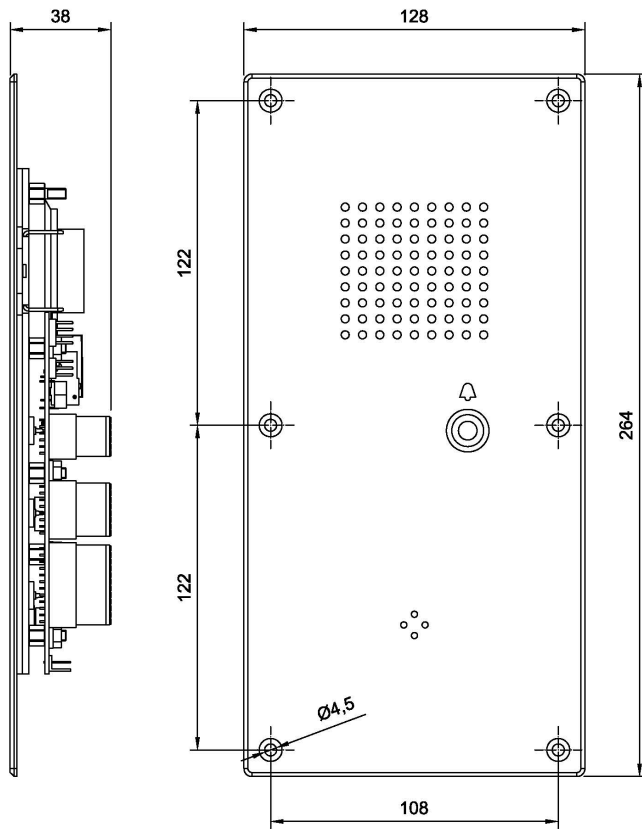
- ✓ Analogue intercom station specially designed for prison and correctional facilities
- ✓ Advanced safety solution including scream, assault and tamper alarms
- ✓ Vandal proof design with 2.5 mm steel front, sensor button, microphone/speaker protection and water resistant
- ✓ Integrated light signaling system
- ✓ Programmable I/O ports for controlling door status, lamps, TV sets, sensors and more
- ✓ Redundant backup for power and signaling

The analogue Tamper and Vandal Proof Station type 1007061 000 is designed specially for prisons and correctional facilities with safety and security for both guards and prisoners in mind. The station is much more than a traditional intercom for prison cells. The station comes with inbuilt scream alarm, assault alarm, light signaling and external controls. The front plate is in 2,5 mm stainless steel and equipped with one vandal proof sensor call button. If the prisoner in some way should manage to open the station, a tamper alarm will be triggered. If the station is disconnected, or the wires to the station are shorted, a request for action will be generated.

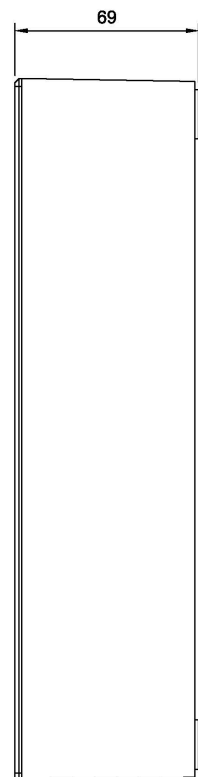
Call request from the cell, guard presence and alarm calls are indicated on the guard's intercom station as well as by signal lamps outside the cell and in the guard room. The station works in a dual redundant mode. If the link to the intercom exchange fails, the lamp signaling will still work. If the lamp signaling fails, all intercom signaling will remain intact. The sensitivity of the vandal proof sensor buttons can be set to 'normal' or 'high', where the latter is intended for use by guards wearing rubber gloves.

In order to keep the sensitivity at the correct level, the stations must be installed in a dry, indoor location. For cleaning purposes, the station is protected to IP65; fluid will not harm the station, but operation is only optimal when the surface is dry again.

Technical Dimensions



Flush mount back box
1007060155
Seperate drawing



On wall back box
1007060150
Seperate drawing

Specifications

GENERAL

| | |
|----------------------|--|
| Dimensions WxHxD | 128 x 264 x 51 mm, 5.0 x 10.4 x 2.4 in |
| Weight | 950 g / 2.1 lb |
| Finish | 2.5 mm brushed stainless steel |
| Mounting | Flush in back box, 6 tamper proof screws |
| Button | Vandal proof sensor type |
| Gen. purp. I/O ports | 3 x input - contact closure, 2 x output - 24 VDC/1 A |
| Lamp outputs | Call- present - tamper - group |
| Lamp drivers | 24 VDC/1 A overload protected |
| Operating Voltage | 24 (11-27) V DC |
| Cable Requirements | 2 pair twisted cable, 0.5-0.6 mmØ / 24 AWG |
| Temperature | -40°C to +55°C |
| Relative humidity | 0% - 95% |
| Loudspeaker Output | 1 W RMS |
| Frequency Range | 200 - 10 000 Hz |
| Connector Type | Pugable screw terminals |
| Back-box type | LBB 7073/76 |

| ORDER NUMBER | DESCRIPTION | SHIP WEIGHT |
|--------------|---|-------------|
| 1007061000 | Tamper and Vandal Proof Station, one Button | 0.95 kg |
| 1007060155 | Flush Mount Back Box with Anchors | |
| 1007060130 | Corridor Lamp | |
| 1007060120 | Remote Call Button | |