

1007102000

Substation Kit



- ✓ Complete kit to manufacture a customized substation for the AlphaCom XE
- ✓ Vandal resistant call button
- ✓ Superb audio quality (10 kHz)
- ✓ Advanced supervision functions
- ✓ External or extra call button option

Description

There are times that one of the standard substations which are available for AlphaCom do either not fit due to space considerations, need to be added onto a plate with other equipment or do not have the by an architect required esthetical look. For such occasions the substation kit 1007102000 can be used. It provides a fully functional station in kit-format.

A station manufactured using this kit can provide high quality hands-free conversations, using the Vingtor-Stentofon superb wideband audio and loud volume. The kit can be placed up to 4 km from the AlphaCom exchange without need for any local power source; it uses the traditional 4-wire 'abcd'-interface of an ASLT-card receiving both power and audio in the same cable.

The station kit comes with one tamper proof button, but if needed a second call button can be connected. To provide maximum availability the station kit comes with advanced supervision functions. The station line test will detect if there are any faults in the network or station electronics. In addition the station kit supports tone test, testing the complete transmission path including microphone and speaker. The status of the stations is reported to AlphaWeb as well as to 3rd party management systems using SNMP, Syslog or Microsoft OPC .

See also: [additional documentation on wiki.zenitel.com](http://wiki.zenitel.com)

Specifications

SPECIFICATION

| | |
|--------------------|----------------|
| Temperature | -40°C to +55°C |
| Relative humidity | 0% to 95% |
| Loudspeaker output | 1W RMS |