2211000656

# CMS-SV

IP DECT Alarm and Message Server for SMART1 systems.

An IP-based messaging platform that receives, handles and distributes alarms, messages and other important data streams in the SMART1 system.




## Description

- All configuration via browser
- Hosted web portal for customer specific and unique applications
- Complete messaging and alarm solution
- Gives possibilities to generate an alarm at a predetermined time and date, example a battery change and service of units
- Built in SMTP server for generating alarms or receiving information throughe-mail
- CMS has been tested with the majority of the markets fire alarm centrals and the most common protocol is ESPA 4.4.4. for receiving alarms and notifications from fire centrals.
- System monitoring
- IP-based communication between the CMS and SMART1 system

The Vingtor-Stentofon CMS is a very flexible and powerful IP DECT Alarm and Message handler. CMS receives, handles and distributes alarm, messages and other data streams for generating customer specific and understandable messaging solutions. The structure of the CMS is scalable and is easy to add new features by loading a new license.

The features in our IP DECT Alarm and Message system are built up of different processes that do different tasks. All processes in the Vingtor-Stentofon CMS are available and configurable but each process will need its license before they will operate. The license is unique for each Vingtor-Stentofon CMS server or virtual installation.

The smartcom process is an interface for the SMART1 products as for example the SMART1 AP and the SMART1 handsets. A smartcom process communicates with the SMART1 AP base station and/or directly with the SMART1 handsets over WiFi. The communication interface enables the CMS to send and receive messages to and from a handset as well as supervising the base stations.

The Vingtor-Stentofon IP DECT Alarm and Message system has some hardware limitations. There can be up to 29 processes running in one CMS. If the system needs more instances of a process that is limited by hardware resources then there is the possibility to connect more CMS's to each other over the IP network and route the messages transparently between the CMS's.



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## Specifications

| GENERAL | |
|---|---|
| Dimension (WxHxD) | 213 x 65 x 107mm |
| Temperature | -15 to +55°C |
| Power consumption | 36W max (typical 10W) |
| Ports | 2 Ethernet ports, 3 configurable COM-ports, 1 COM-port for service |
| SMART1COM License included | Item Number 2211000657 |

| ACCESSORIES | |
|---|---|
| 2211000658 | Back-Up CMOS Battery: Replacement Battery for Alarm Server. |
| 2211100566 | CMS Smart Message License for SPEAK Handset |

## Used With




SMART1-SM-HS

Android based DECT Smartphone with WiFi.

Item Number: 2211100521




SMART1-AP

SMART1 multicell base station

Item Number: 2211000645



SMART1-MG

SMART1 Manager software for managing, controlling and updating the SMART1 handsets.

Item Number: 2211000646





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