

2211000605

## IP Dect Leaky Cable Solution

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### Description

- ✓ 12 simultaneous traffic channels
- ✓ Antenna with output for leaky cable
- ✓ Frame synchronising via the IP DECT Server 6000
- ✓ Fast and easy installation — standard Ethernet with PoE to the IP DECT Server 6000
- ✓ No external power required — powered from the PoE enabled LAN network
- ✓ Even field strength and lower power - less reflections and interference
- ✓ Extended antenna size - continuous radio coverage and radio sync.

The Vingtor-Stentofon Base Station controls the traffic channels in the air and works as the link between the Handset and the IP DECT Server 6000.

The IP DECT Server 6000 operates the Vingtor-Stentofon Base Stations through standard Ethernet PoE LAN cables (CAT5 or better).

Each Vingtor-Stentofon Base Station is connected to a 100 meter long leaky cable that covers a circular area of approximately 4 to 10 meters depending on the environment. The size of the coverage area depends on site specifics such

as building materials. Before installation, each site needs to be assessed to determine the number of base stations required to attain desired coverage.

For more information about the coverage area see the manual IP DECT Deployment on Ships – A100K10676.

The Vingtor-Stentofon Base Station comes in a wall mounted version and is used with the IP DECT Server 6000.

# Specifications

## GENERAL

Dimension (HxWxD) (mm)	
IP DECT BASE 6000	100 x 100 x 38
Material	White plastic
Mounting	On wall
Power	
IP DECT BASE 6000	Power over Ethernet (IEEE 802.af)
Network interface	10/100 Mbps Ethernet RJ45
Capacity	Max 11 calls per base station
Radio	DECT GAP, Handover and roaming between base stations, Dynamic channel selection and allocation, Repeater support, Encrypted radio
Radio frequency	1881.792-1897.344 MHz (License free band Europe), 1902.528-1918.080 MHz (License free band North America)
Radio planning	Centralized radio planning, configuration and monitoring
Leaky cable	100m 1/2" Nf-Nf with end resistor 1W
Interface cable	SMAM - Nm, 1/2 m
Outputs	1 output for leaky cable