



<http://on.fb.me/STENTOFON>

"Connecting Australia since 1975"



- AlphaCom XE
- Pulse
- Pro700
- BiWay



Service, Repair, Integration



Service, Repair, Integration



Marine Services

STENTOFON August 2012 Newsletter

**Is your system not working the way you need it to?
Let us know, as it may be more simple to fix than you think.
Call us now so we can help you get the most out of your
STENTOFON system.**

www.stentofon.com.au



Turbine has landed.



STENTOFON Turbine® & Flowire

On display at Security 2012

STENTOFON Communications Australia was on display releasing STENTOFON Turbine® and a sneak peek of Flowire for the first time world-wide.

We enjoyed lifting a few eyebrows as the crowd came past our stand, many of whom were not in the market for Intercom. Flowire received many positive comments from visitors from many different fields on it's usefulness in their market, ranging from Home Automation for it's usefulness in retrofitting existing telephone cable, to installers who viewed the ability to pass Ethernet and Power over 2 wires for such a distance as a 'Get out of Jail free' card when the job became difficult. The STENTOFON Turbine® range was perceived by its good looks but we assured the crowd that it sounds better than it looks. With both assembled and disassembled models available for show, many visitors left our stand with a better understanding of the design elements that went into producing the worlds best Intercom. Exhibiting also gave us the chance to meet face to face with some of our valued customers, giving them a chance to see our new products.

Security 2012

EXHIBITION & CONFERENCE

July 2012

SYDNEY CONVENTION & EXHIBITION CENTRE

**Thank-you for
visiting us. See you
again next year.**



FLOWIRE CONVERTER KIT, DC VOLTAGE, 1 ETHERNET PORT

FEATURES

- One single pair of cable can be used to distribute power and data
- The cable hauls can be up to 1,5 km, reducing the need for switches and/or repeaters
- Up to 25 devices can be connected to the same 2-wire bus/star structure
- Existing infrastructure can be used, even though only a single pair is available. This reduces the total cost of retrofit projects
- The Flowire converter kit can be used with any Ethernet enabled device
(not limited to STENTOFON products)

DESCRIPTION

The Flowire converter kit enables Ethernet to run on the same two wires as power, giving simpler cabling and opens up for longer cable hauls. The Flowire converter kit is also capable of powering the Ethernet device attached to it.

STENTOFON SIP Intercom stations for any iPBX

The STENTOFON SIP Intercom solution has successfully passed compliance testing with Avaya DevConnect and is officially recognized as compliant. STENTOFON IP Intercom Stations with SIP software version 2.2 have tested Cisco compatible.

- SIP support for integration to any iPBX
- Certified Cisco Compatible and Avaya DevConnect Compliant**
- Support integration with 3rd party management tools via open protocols
- Integrated data switch with advanced networking and security functions
- Relay output for remote control, e.g. doors, signal lamps and gates
- Powered from the IP network cable using Power over Ethernet (PoE)
- Superb audio quality - high bandwidth codec, active noise cancellation, acoustic echo cancellation and high output power amplifier

STENTOFON SIP Stations support a wide set of open protocols that allows integration with any iPBX system as well as 3rd party management systems. By connection directly to the IP network, and utilizing existing iPBX infrastructure, STENTOFON SIP Intercom is easy to deploy anywhere and at any distance. Like all STENTOFON stations, STENTOFON SIP Intercom features superb audio quality. This is enabled through a set of advanced technologies such as active noise filtering, acoustic echo cancellation, wide band audio codec, and high power audio outputs. STENTOFON SIP Intercom Stations have an integrated managed data switch providing advanced networking and security features.

The integrated switch provides support for:

- Protection from unwanted access
- Quality of Service (QoS) by managing data traffic
- Increased system availability through redundant LAN infrastructure
- Cost efficient installation by providing shared network connections through the integrated data switch

All this enables you to deliver instant, efficient and secure voice and data services in an IP environment using a terminal designed to fit the environment.



**Cisco Unified
Communications Manager, 8.6.**



DEVCONNECT
TECHNOLOGY PARTNER

**Avaya Inc.'s Aura®
Session Manager #6.2**



STENTOFON Communications Australia Pty. Ltd. ABN: 74 003 252 140 - A.C.N. 003 252 140

Unit 2, 670 Mountain Highway, P.O. Box 1095, Bayswater BC, VIC 3153

T +61 3 9729 6600 F +61 3 9729 0099 E sales@stentofon.com.au W www.stentofon.com.au