

zenitel



HEALTHCARE: COMMUNICATION SOLUTIONS

HEALTHCARE: ENABLING CLEAR COMMUNICATION WHILE LIMITING CONTAGION

- Handle pre-screening of patients prior to facility entrances, access control, and other visitor management situations without need for physical contact between visitors and staff.
- Allow quarantined patients in cleanrooms or isolation rooms to communicate with staff without infecting others.



HD
VOICE

IP66

SIP

PoE

10W

BECAUSE

when communication is critical

APPLICATIONS AND BENEFITS

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Never has clear and intelligent communication between hospital staff been as important as it is today. Avoiding contact between infected and uninfected individuals has become a major priority at healthcare institutions of all kinds, and they have had to quickly develop guidelines, procedures, and policies in support of this goal.

The need to limit the spread of infectious diseases does not, however, remove the need for patients, staff, and visitors to communicate quickly, clearly, and safely with one another in any healthcare institution. Zenitel has several solutions to problems related to limiting the spread of infectious diseases while simultaneously maintaining normal healthcare operations.

ACCESS CONTROL AND VISITOR MANAGEMENT:

Before the patient is checked in, before a visitor is allowed in, before a nurse or doctor has to physically engage; communication is critical. With Zenitel's IC-EDGE suite of solutions, we can now provide an IP communication station with incredible clarity that has an embedded camera. These stations can be activated by an elbow or footswitch to further reduce the risk of contamination.

OR AND CLEANROOM STATIONS:

Quarantined patients must be able to contact hospital staff. But touching stations can easily lead to contamination. Intercom stations specified as a cleanroom/isolation-room stations provide caregivers added protection. If needed, they can be integrated into a hospital's VoIP system. These stations are designed to be resistant to bacterial accumulation and other contagions. They are easy to disinfect and can withstand most chemicals.

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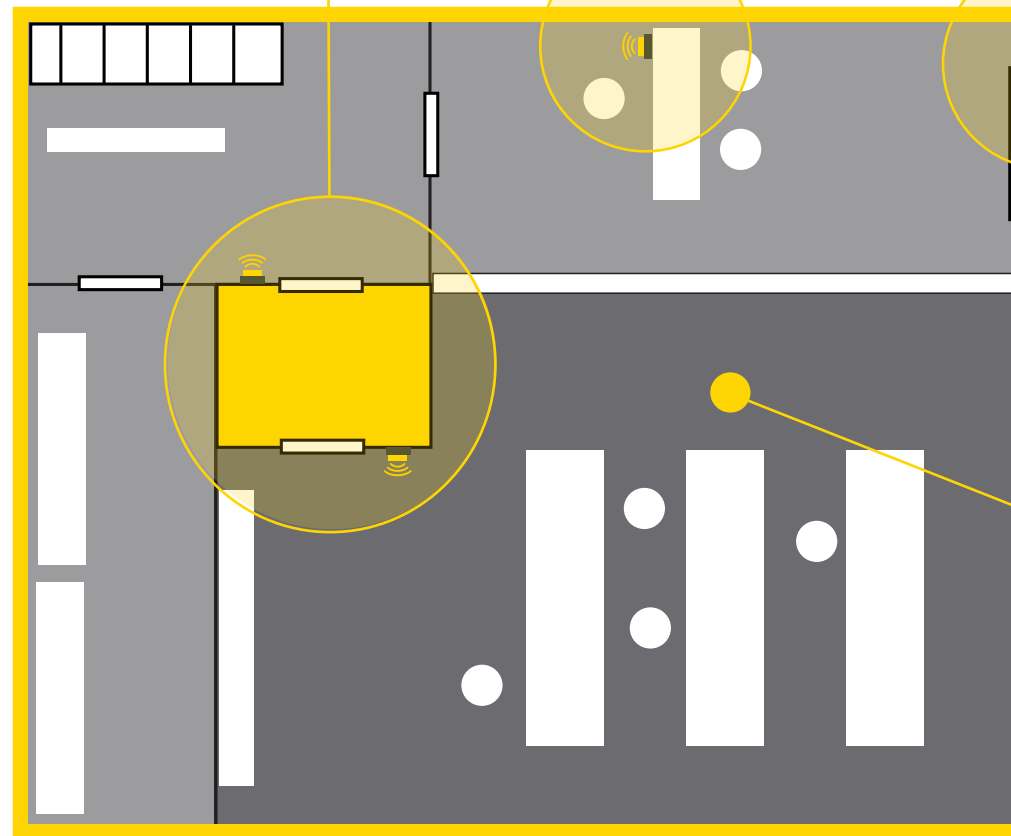
ACCESS TO RESTRICTED AREAS

Sensitive areas such as cleanrooms and isolation rooms can be monitored and restricted via intercom stations to ensure that only those authorized to enter have access.



RECEPTION AND INTAKE DESKS

Facility staff can communicate with patients and visitors remotely from reception and intake desks, limiting the need for face-to-face communication during the prescreening process.



DOORS AND ENTRANCES

Stations and speakers at doors and entrances allow communication with patients and visitors prior to admitting them into the facility. Adding elbow, foot, or other alternative switches can further reduce risk of contact between infected and uninfected individuals.



CLEANROOMS AND ISOLATION ROOMS

Cleanroom stations are easy to clean, can withstand most chemicals, and are resistant to bacteria and other contagions. They can be used in isolation rooms to allow quarantined patients to communicate with staff while allowing for efficient disinfection.



NURSE CALL, PHONE AND RADIO SYSTEMS

All our stations can be integrated into nurse call, phone, and radio systems to ensure compatibility with any setup.

RECOMMENDED PRODUCTS:



CLEANROOM STATION

The cleanroom station is intended for use in **operating theatres** and cleanrooms. The station front plate is totally flat and without any holes to minimize bacteria accumulation. The station has an excellent audio quality. With a large backlit display and Vingtor-Stentofon audio technology the station allows users to read caller ID, listen and talk at a distance



TURBINE IP & SIP INTERCOMS

Our Turbine Intercom Stations provide crystal-clear audio thanks to powerful speaker, automatic volume adjustment and background noise cancellation.

These stations can also be used as IP speakers for announcements and public address.



IP DESKTOP OPTIONS

The ITS-V1 IP Touch Station is a video desktop intercom equipped with a touchscreen and features video capabilities and a camera to allow remote communication with connected intercom stations.

It's also possible to use our Vingtor-Stentofon Intercom Client to provide these features directly to your PC as an alternative to a physical station.



IP LOUDSPEAKER

The Vingtor-Stentofon IP wallmounted speaker features a built-in 10W Class D amplifier which eliminates the need for a central amplifier unit with conventional speaker loops. This also makes it easy to add more speakers, and speakers can be divided into groups or addressed individually.

All speakers are easy to install and maintain and include a built-in web interface for easy management, software upgrades, and status checks.

WHY VINGTOR-STENTOFON?

The Vingtor-Stentofon critical communication portfolio offers state of the art quality audio software and hardware. Just press a button and you can call for immediate assistance, help and support. The voice on the end can be heard loud and clear, thus eliminating misunderstandings or misinterpretations. Even in very noisy

environments we offer crystal clear audio - driven by our Turbine stations with 10 Watt amplifiers and active noise cancellation software included. Our quality products are built to last with backwards compatibility; this reduces the cost of ownership.

For sales and support please contact your local Zenitel partner:

Connexus Communications Ltd.

Unit D2, Baldonnell Business Park, Naas Road, Dublin 22. D22 Y940. Ireland

T: 00353 1 4105866 E: info@connexus.ie W: www.connexus.ie

