

COMMEND COUNTER INTERCOM SYSTEMS

Commend solutions help to overcome barriers

SERIES GEC 880 | GE 480 SERVERLESS COUNTER INTERCOM SYSTEMS

Wherever walls of glass, wood or bricks put up a sound barrier between people, modern communication solutions are called for to enable face-to-face conversations while maintaining personal protection and security. Counter Intercom Systems by Commend are designed to provide a natural conversation experience across acoustic obstacles such as counters, custodian's offices, cash desks, security and clean room airlocks, intensive care or isolation wards in hospitals, etc.



LOUD AND CLEAR

15 kHz (GEC 880) and 12 kHz (GE 480) audio quality stands for excellent speech intelligibility, even under the toughest of conditions (e.g., loud background noise). Constant selfadjustment to ambient acoustic conditions and adjustable microphone sensitivity provide help to release extra resources for ultimate speech intelligibility.



FLEXIBLE AND FUTURE-PROOF

Updates provide a simple way of enhancing the Intercom stations with additional features. This eliminates the need for additional components and makes them environmentally friendly – just like their resource saving technical design. What is more, future-proof "Evergreen Technology" ensures compatibility with previous product generations over several decades.

DIGITAL SERIES GEC 880

The digital Counter Intercom System offers a wide selection of powerful functions that allow it to adjust to any indoor acoustic profile. The GEC 880's high output power and amplifier plug-in ports extend the range of possible applications even further (e.g., integration into PA systems).

GEC 881

Digital Counter Intercom station with built-in microphone and 15 function keys

GEC 882

Digital Counter Intercom station with gooseneck microphone and 15 function keys



LOUDSPEAKER AND MICROPHONES



AL 10-16 Weatherproof compact column speaker with high-efficiency output.



MIC Q400 Compact sized, self-adhesive, surface-mountable cardioid microphone.

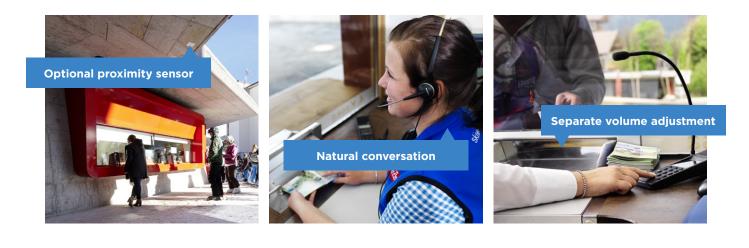


MIC 480 Weatherproof omnidirectional electret microphone for

built-in installation in panels.



WIND MIC 480 Microphone wind guard for MIC 480.



FULLY SCALABLE

Multiple Counter Intercom stations can be operated side by side to suit various applications – without the slightest audio signal feedback. Thanks to plug-in ports for a variety of peripheral devices (headsets, etc.), extending the functionality of the Intercom stations is mere child's play.



DISCRETION

The speaking range for the inside and outside areas can be adjusted individually, so the system also helps to ensure discretion at the counter.



AUTOMATIC MUTE

The devices can detect when neither party is talking and turn off automatically after 20 seconds of silence.



ANALOGUE SERIES GEC 480

The compact product series provides all the basic functions of a counter intercom system. It is designed specifically for simple application scenarios with normal acoustic conditions and low to medium-level ambient noise. Optional add-on components can be used to adjust the system to individual requirements and different ambient acoustics.

GEC 480

Analogue Counter Intercom station with gooseneck microphone and MIC Q400

GEC 481

Analogue Counter Intercom station with gooseneck microphone

HEADSET



HEADSET HS 1 Lightweight wired headset for Series GEC 880.



KAB-HS1-RJ Adapter cable for headset HS1 for connection to GEC 880.

POWER SUPPLY



PA30W15V 30 W switched-mode power supply adapter with high-efficiency output.



KAB-C13

Power cord for power adapter PA24W15V. Version for Europe, Australia, USA and UK.



CUSTOMER STATEMENTS ON COUNTER INTERCOM SYSTEMS



Managing Director, Skiwelt Söll

In the run-up to our renovation project, we had been in contact with other aerial cableway operators in search for possible providers of an Intercom solution for our guest counters. They all were highly satisfied with their Commend solutions, so we decided to go with a Commend system as well. One hundred per cent availability and customer satisfaction are living proof in our day-to-day operations that this was an excellent decision.



JÜRG MÜLLER

Head of Technical Services, Davos Klosters Mountains We were on the lookout for a reliable, easy-to-use communication, access and announcement system for the entire region. We were particularly impressed with the excellent audio quality of the Commend solution.

SECURE COMMUNICATION SYSTEMS BY COMMEND

Can you imagine a system that millions of people rely on every day, where every word has to count? That's the world of Commend! Secure, reliable communication is our passion. We are a global market leader with more than 45 years' experience in speech transmission. In addition to Intercom and video connections that interface with third-party systems we also provide products that open up new possibilities for integrated solutions. Commend is the first choice worldwide when it comes to secure and professional communication systems.

If you want to learn more about our serverless Counter Intercom Systems, feel free to contact us.



Quality-tested. Reliable. Welldesigned. COMMEND products are developed and manufactured by Commend International in Salzburg, Austria. Our development and manufacturing processes are certified as per EN ISO 9001:2015.

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