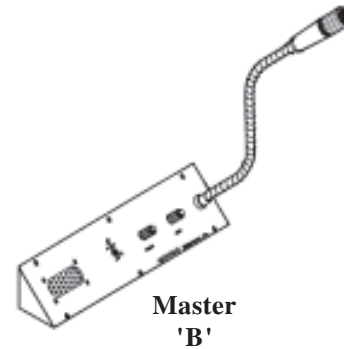


TTU-302 Counter-Top 2-Way Talk-Thru Electronic Communication System with 2nd Inside Master Station



The Ideal Counter-Top Communication System Where It is Impractical to Cut a Hole In the Barrier

During off hours (or lunch time, etc.), when there is no receptionist at the front counter, employees in the back office (or security booth, etc.) can still talk to your visitors, by using the TTU-302. The TTU-302 system includes two (2) 12" prism-shaped inside units (master 'A' and master 'B') and one (1) prism-shaped outside unit. The inside master 'A' and outside unit are mounted on the front counter and operate the same way as the basic TTU-3. The Inside master 'B' is mounted in the remote (back office) location.

How It Works...

When the customer visits the front counter (during off hours), the customer can push the 'PUSH TO CALL' button, which will sound a buzzer in master unit 'B'. The employees can turn on master 'B' and talk to the customer. Both masters ('A' & 'B') have their own high-quality electronics and individual power supply. The user can turn on master 'B' at any time. When one inside master is turned on, the other inside master will be turned off. Only one (1) inside master may remain operational at any given time.

The TTU-302 incorporates the same high-quality electronics as

the basic (Norcon) patented model TTU-1 Talk-Thru system. It is a vox system, enabling the attendant and the customer to talk and listen giving easy natural conversation.

The TTU-302 provides clear communication even in environments with high ambient noise, shaping the sound for maximum intelligibility. Its compression circuitry decreases loud, annoying sounds.

How To Install...

The TTU-302 comes ready to operate. Master 'A' and the outside unit are quickly and easily mounted on the counter-top on opposite sides of the barrier. They can be positioned back-to-back (as shown) or randomly. The portion of the unit with the gooseneck microphone (and labeled as 'A') goes inside the booth; the unit with the 'PUSH TO CALL' button is mounted outside. The portion of the unit with the gooseneck microphone (and labeled as 'B') goes in the back office. An eight (8) conductor jacketed cable connects masters 'A' and 'B'.

The TTU-302 uses a continuous-duty, 117-Volt AC power supply which is stepped down to 12 Volts.

SPECIFICATIONS

MECHANICAL

1. Outside assembly:
Machined aluminum, anodized finish,
tamper-resistant
2. Inside assemblies:
Machined aluminum, anodized finish,
tamper-resistant
3. Size (all 3 assemblies):
2.375" H x 12.0" W x 2.375" D
4. Weight:
4.50lbs.
5. Mounting:
Counter-top
6. Panel controls:
Listen volume, Talk, volume, Power on-
off (random position on/off), LED power
indicator

ELECTRONIC

1. Audio frequency response:
Selectively shaped for maximum voice
intelligibility
2. Audio power:
2 watts per amplifier
3. Distortion:
Less than 2%
4. Listen mode:
20dB compression
5. Talk mode:
VOX
6. Microphones:
Electret
7. Power supply:
Input: 120 VAC, 60 Hz
Output: 15 VDC, 200mA

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Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.

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FEATURES

- Clear, 2-way hands-free voice communication (VOX).
- Off hours back office communication.
- Quality electronic design and engineering.
- Rugged, tamper-resistant materials.
- Simple, one-person installation. No need to cut a hole in the barrier.
- Compact, contemporary design. Fits any decor.
- Avoid shouting, repetition, misunderstanding.
- Export models available.
- Made in U.S.A.

Talk-Thru systems are shipped complete with cables, instructions, and power supply (AC operated unit), or charger (battery operated unit). Mounting hardware is not included

MOUNTING DETAILS

