

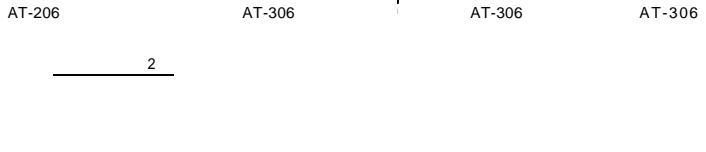
HANDSET INTERCOM

Models; **AT-406** Set
AT-306 Additional sub

INSTALLATION & OPERATION MANUAL

SYSTEM OUTLINE & COMPONENTS

AT-406 is a Handset Intercom set, allowing two-way calling & communication.



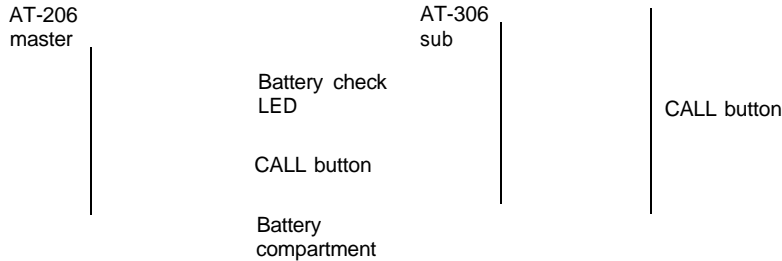
Package Contents

- | Handset Intercom set (AT-406) or Sub station (AT-306)
- | Mounting bracket
- | Packet of screws
- | Installation & Operation Manual

Components available

- | AT-406 Boxed set
- | AT-406P Decorative boxed set (N/A in USA)
- | AT-306 Add-on sub (add'l 2 pcs max.)
- | Power supply: SKK-620 in USA or **PS-6D**, or 4 pcs SUM-3(AA) batteries.
- | TAR-3 relay for external signalling device. Powered by a separate 6V DC power supply.

NAMES & FEATURES



Features

- | 2-handset communication system suited for: R.V. cab-to-camper, Boat deck-to-cabin, Limo. chauffer to back seat, and Restaurant kitchen to bar, etc.
- | Up to 3 subs
- | Electronic call tone, not adjustable
- | Front loading batteries
- | Battery or DC powered
- | External signalling device

PRECAUTIONS ON INSTALLATION & WIRING

Mounting

AT-406 set is designed for indoor use only. Do not install outdoors. It must be used in wall-mounted applications only.

Wiring

AT-406 can be wired with 2 non-polarized wires. When add-on sub(s) is installed, connect in loop or home run. Keep audio wires 50cm, 20" away from any AC wiring, fluorescent lights, dimmer switches, etc.

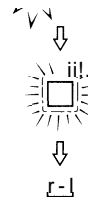
External signalling device

Any particular station can be signalled by bell or light, while it rings. Install TAR-3 relay powered by its own 6V DC power supply (SKK-620 or **PS-6D**).



Loading batteries

Slide down front battery cover. Place four SUM-3 (AA) batteries into compartment. Observe polarity.



Battery LED indicator

1. LED is brightly lit. → Batteries are powerful enough.
2. Becomes dim during use. → Batteries are getting weaker.
3. LED is no longer lit. → Batteries are exhausted. Replace all four batteries with new ones.

