

MiniCom Q-16

Home Telephone Intercom System



Operating Features

Standard Features

- Room-to-room intercom with standard handsets.
- Distinctive Ring Page on intercom calls.
- Intercom running on existing phone wirelines with home-run or daisy-chain runs.
- Call waiting at incoming phone call during intercom conversation.

Advanced Features

- Directly compatible with dial-up internet or DSL internet on the phone line.
- Optionally operable as a stand-alone system with no phone line interaction.
- Room monitoring via home phones: one-to-one, one-to-many, many-to-many.
- Room monitoring with special sound-capture set.
- Room monitoring with in-home supervision.
- Room monitoring with remote supervision via phone call.
- Automatic call pick up and automatic hangup with speakerphones.
- Screened call transfer or direct call transfer.
- Call parking with timeout alert.
- Barge-in over busy extension with privacy from remote line party.
- Three-party conference calls between two household users and one line party.
- Three-party conference calls between three household users.
- Integrates with answering machines for professional voice mail processing
- Emergency Line pass-thru on power failure.

Installation & Interoperability

- Installable by homeowner with minor tooling or in a Plug&Play fashion.
- Self-test routines to support installation process.
- Selectable installation modes: line intercept or plug and play.
- Full caller ID pass-thru to handsets.
- Compatible with all touch-tone household phone sets, corded or cordless.
- Compatible with multi-handset wireless phone systems.

Technical Specifications

Power Source:
115VAC ~ 50/60 Hz ~ 50mA
or 230VAC ~ 50/60 Hz ~ 50mA (export version)

Cabinet size:
W 6.7 in. x **H** 6.8 in. x **D** 2.0 in.

Product code: Q-16

Patented by:
United States Patent & Trademark Office

Weight: 2.5 lbs.

Operating Environment: 10° F - 95° F

Ring Generator: 7 REN maximum

Premise wiring: CAT5 - unshielded or shielded - 1 pair for line intercept install or 2 pairs for plug&play install