

# Ultimatoll Premium Q-16S-P Home Telephone Intercom System



## Operating Features

### Standard Features

- Room-to-room intercom for 8 standard handsets.
- Distinctive Page on intercom calls.
- Intercom running on existing phone wires with daisy-chain or home run wiring.
- Full caller ID pass-thru to handsets.

### Advanced Features

- Installable plug & play by homeowner.
- Expandable to any number of handsets.
- Fully compatible with internet use of phone line for 56K internet and broadband DSL.
- Alarm surveillance with all-phone-ring alert or call directed to external phone number.
- Room monitoring via home phones: one-to-one, one-to-many, many-to-many.
- Automatic call pick up and automatic hangup with speakerphones.
- Automatic busy redial from any standard extension phone.
- Screened call transfer and 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
- Toll restriction with password-protected override.
- Call recording with on-line activation/deactivation.
- Music on hold or personalized message from any sound appliance.
- Straightforward programming with standard phones.
- Emergency mode on power failure and more...

### Optional Features

- Large variety of doorphone models: from standard plastic enclosure to vandal-proof metal doorphones.
- Video-enabled doorphones for video monitoring (concealed miniature camera within).
- Wholehouse voice page and music sub-system.
- Interoperable with existing wholehouse PA system.
- Interoperable with multi-unit dwelling intercom system.
- And a whole lot more...

## Specifications

Power Source: 120VAC ~ 50/60 Hz ~ 35mA  
Output Power to Doorstrike: 16VAC - 15W  
Weight: 3 lbs.  
Operating Environment: 41° F - 95 ° F

Ring Generator: 7 REN maximum  
Relay contact ratings: 3A @ 250VAC  
Size: **W** 7.187 in. x **H** 10.125 in. x **D** 2.031 in.  
Requires wiring with 4 functional wires.  
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