

Chime Tone Intercom

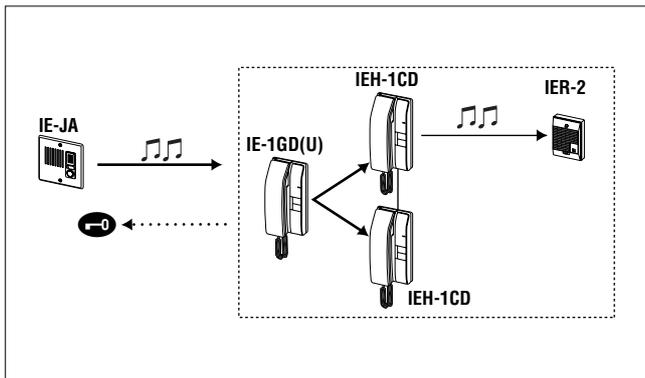
DOOR 1 ROOM 3 IE-1GD(U)

<p>Door station</p>  <p>IE-JA Door station → P.31</p> <p>Power supply 12~24V DC power supply or 12~16V AC transformer</p>	<p>Master station</p>  <p>IE-1GD(U) Master station</p>	<p>Sub station</p>  <p>IEH-1CD Sub master station</p>	<p>Lineup</p>  <p>EL-12S Electric door strike → P.101</p>  <p>AC-10S Access control keypad, surface mount → P.99</p>  <p>IER-2 Call extension → P.101</p>  <p>AC-10F Access control keypad, flush mount → P.99</p>  <p>TAR-3 External signaling relay → P.32</p>
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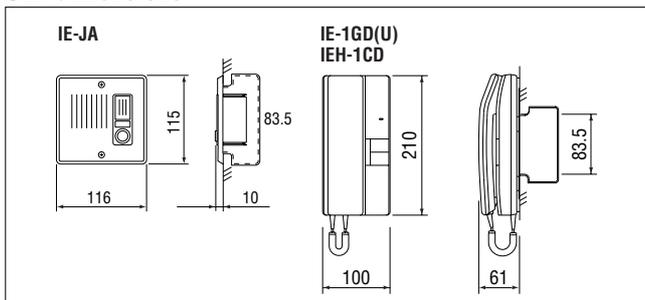
Features

- 3-station chime tone intercom with one door
- Door release button
- All call type room calling
- Chime tone cutout at sub station
- AC or DC power source

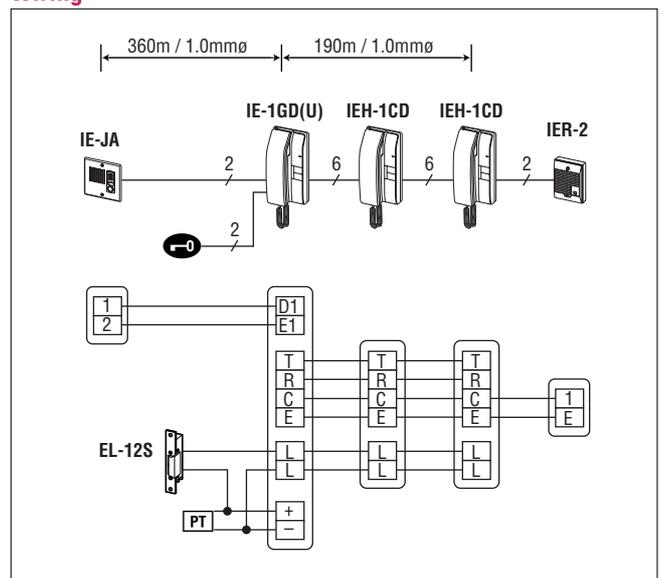
Communication network



Unit dimensions



Wiring



- Run audio wires in a separate jacketed cable from door release wires.
- PT : AC transformer

Specifications (IE-1GD(U))

Power source	12~16V AC, 200mA 12~24V DC, 200mA
Power supply	AC transformer 12~16V, 550mA (for both IE & EL-12S), PS-1225/S/UL
Communication	Door calls in w/4-tone chime to all stations. Chime can be cut out at sub(s). Pick up any station to reply. Press CALL to call other inside stations with pretone & voice.
Door release	Contact rating: 24V AC/DC, 500mA
Wiring	2 parallel wires to door, non-polarized. 6 wires in loop, between rooms.
Distance	IE-1GD(U) to door 150m(0.65mmø) 360m(1.0mmø) Between rooms 75m(0.65mmø) 190m(1.0mmø)