# **Specifications**

#### **ISK3 Door Station**



User control: Call key with amber backlight Volume control: Installer-adjustable potentiometer CAT-5 connector: 110 punch-down block Available finishes: Antique brass, brushed chrome Overall dimensions: 3" W x 5.125" H x 3.25" D (7.6 x 13.0 x 8.3 cm)v

Wall box required: Single gang, 22 cu in (360 cm<sup>3</sup>) minimum volume

Weight: 8 oz (227 g)

#### **ISDR1 Door Strike Release Module**



CAT-5 connectors: (2) 110 punch-down blocks Strike release relay: 1-pole double-throw (NC/NO) Relay contact rating: 5 A @ 12 VDC

Mounting method: Surface

Dimensions: 3" W x 1.875" H x 1" D (7.6 x 4.8 x 2.5 cm) Weight: 4.8 oz (136 g)

#### **ISK1 Basic Keypad**



User controls: 6 zone selection/indication keys

Talk key

2 door selection/indication keys DND selection/indication key Volume Up and Volume Down keys Key backlighting: Installer-selectable amber or green,

with red function indication Min. load impedance: 6 ohms per channel Speaker relay: 4-pole double-throw Speaker relay rating: 50 watts RMS continuous Speaker wire size: Up to 14 AWG (1.63 mm) CAT-5 connector: 110 punch-down block

Keypad style: Single-gang Decora® Available colors: White, almond, bone, brown, black Dimensions: 1.875" W x 4.188" H x 2.5" D

(4.8 x 10.6 x 6.4 cm)

Weight: 4.8 oz (136 g)

#### ISH1 Hub



Keypad ports: (6) 8-pole modular RJ-45 Door station ports: (2) 8-pole modular RJ-45 Link ports: (2) 8-pole modular RJ-45 7 selectable chime patterns Doorbell options:

plus no chime

Mounting method: Surface or structured wiring panel Dimensions: 6.438" W x 5.125" H x 1.813" D

(16.4 x 13.0 x 4.6 cm)

Weight: 25.6 oz (0.73 kg)

## **ComPoint System**

Maximum zones: 36 (up to 6 hubs) Door stations: 2 maximum Communications cable: CAT-5/CAT-5e Maximum cable length: 250 feet (76 m)

#### **ISK4 Camera Door Station**



User control: Call button with amber backlight Built-in microphone with automatic Audio input:

gain control Amplifier: Monaural (for system functions only)

Amplifier power: Volume control: 2 watts

Installer-adjustable potentiometer Audio output: Built-in speaker

Video output: Composite, 75 ohms unbalanced 600 horizontal lines, black and white Camera resolution: 0.1 lux minimum illumination Camera sensitivity: Cover plate: Weatherproof plated die-cast zinc

Intercom CAT-5 connector: 110 punch-down block Doorbell connector: 2-pole screw terminal Doorbell wire size: Up to 18 AWG (1.024 mm)

Door station power requirement: 15 VDC 220 mA maximum

(provided from ComPoint hub) Camera power requirement: 12 VDC regulated, 100 mA

. (use Russound 846C power supply) Dimensions: 4.8'' W  $\times$  5.8'' H  $\times$  2.9'' D

(12.1 × 14.8 × 7.3 cm)

Fits UL/CSA-approved double-gang

32 ci (524 cm³) wall box

Weight: 15.8 oz (448 g)

#### ISK2 Advanced Keypad



Display: 5-character backlit LCD panel

User controls: Talk key

Next and Previous keys DND selection/indication key Volume Up and Volume Down keys

Backlighting: Installer-selectable amber or green, with red function indication

Min. load impedance: 6 ohms per channel Speaker relay: 4-pole double-throw Speaker relay rating: 50 watts RMS continuous Speaker wire size: Up to 14 AWG (1.63 mm) CAT-5 connector: 110 punch-down block

Keypad style: Single-gang Decora® Available colors: White, almond, bone, brown, black Dimensions: 1.875" W x 4.188" H x 2.625" D

(4.8 x 10.6 x 6.7 cm)

Weight: 5.6 oz (159 g)

## **ISSP Speaker**



Device: Single-gang Decora® Grille: Perforated aluminum 1.25" x 2.5" (3.2 x 6.4 cm) Driver:

water resistant treated paper cone Connection: Attached wire leads

Power rating: 2 watts nominal, 5 watts maximum

Impedance: 8 ohms

86 dB SPL ± 3 dB at 1 watt/1 meter Sensitivity: ncy response: 240 Hz - 15 kHz ± 10dB Dimensions: 1.65" W x 4.13" H x 1.42" D Frequency response:

(4.2 x 10.5 x 3.6 cm)

Weight: 3 oz (85 g)

#### Available keypad colors



## Visit us online

For more information or product demonstrations on the Russound ComPoint Intercom system, or other multiroom audio-video systems and accessories, please our website at www.russound.com.









ComPoint interactive demo.

# Range Range

5 Forbes Road, Newmarket, New Hampshire 03857 USA

603.659.5170

www.russound.com

Since 1967, innovation, quality and reliability have been the core of the Russound product tradition. Today, Russound offers everything for enjoying multiroom audio-video in your home. All audio-video distributed solutions are built to high standards and designed with the unique consideration of making products that are a pleasure to live with and enjoy.