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^3) minimum volume
Weight:	8 oz (227 g)

ISK4 Camera Door Station

User control:	Call button with amber backlight
Audio input:	Built-in microphone with automatic gain control
Amplifier:	Monaural (for system functions only)
Amplifier power:	2 watts
Volume control:	Installer-adjustable potentiometer
Audio output:	Built-in speaker
Video output:	Composite, 75 ohms unbalanced
Camera resolution:	600 horizontal lines, black and white
Camera sensitivity:	0.1 lux minimum illumination
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)
Doorbell contact:	1 A @ 12 VDC
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 × 5.8" H × 2.9" D (12.1 × 14.8 × 7.3 cm) Fits UL/CSA-approved double-gang 32 ci (524 cm^3) wall box
Weight:	15.8 oz (448 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)

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)

ISH1 Hub

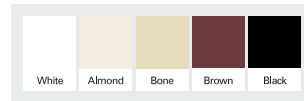|	
Keypad ports:	(6) 8-pole modular RJ-45
Door station ports:	(2) 8-pole modular RJ-45
Link ports:	(2) 8-pole modular RJ-45
Doorbell options:	7 selectable chime patterns plus no chime
Mounting method:	Surface or structured wiring panel
Dimensions:	6.438" W x 5.125" H x 1.813" D (16.4 x 13.0 x 4.6 cm)
Weight:	25.6 oz (0.73 kg)

ISSP Speaker

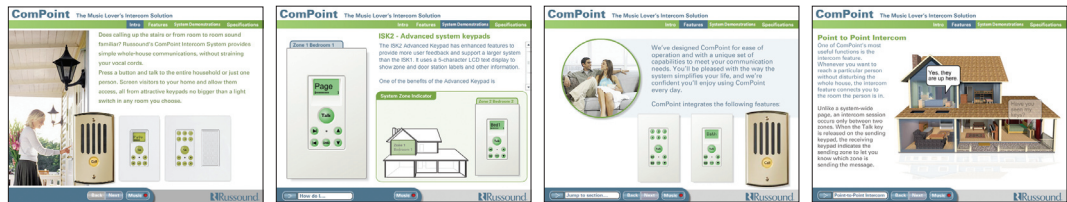|	
Device:	Single-gang Decora®
Grille:	Perforated aluminum
Driver:	1.25" x 2.5" (3.2 x 6.4 cm) water resistant treated paper cone
Connection:	Attached wire leads
Power rating:	2 watts nominal, 5 watts maximum
Impedance:	8 ohms
Sensitivity:	86 dB SPL ± 3 dB at 1 watt/1 meter
Frequency response:	240 Hz - 15 kHz ± 10dB
Dimensions:	1.65" W x 4.13" H x 1.42" D (4.2 x 10.5 x 3.6 cm)
Weight:	3 oz (85 g)

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)

Available keypad colors

White	Almond	Bone	Brown	Black

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.