



Our reinvention of the building intercom system, the Schonell Interphone.

Our luxury wireless intercom entry security solution is the smart intercom for any mobile phone.

A single visitor panel is installed in buildings with many residents without the need for any cabling to each unit. Interphone grants you full duplex communication and wireless control of your door or gate with the touch of a mobile, giving you peace of mind when you are away from home.



Future Oriented- IoT Internet of Things Ready

Connects you to various applications
Future proof your building



Single Panel Setup

Go server-less and save on future costly upgrades
Smart cloud server with zero fees or any additional networking equipment



Cloud Based SIP Communication system

Schonell Interphone is a fully digital system based on SIP protocol that transmits voice, data, video, and text altogether



Remarkably Durable

Unibody IP65 construction
Weather resilient for indoor and outdoor applications



Calls Any Phone

HD video & duplex audio calls to your smartphone or any regular phone



Save Costs the Smart Way

Save up to 90% cabling costs with minimal cabling required
A simple installation to fit any building layout



Seamless Call Divert

Forwards calls to the next available contact when a user is engaged



Patented Design

Sublime finish and quality
Luxurious European contemporary design



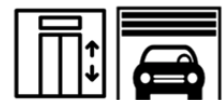
Smart Management Web Panel

Control, manage, monitor and program users wirelessly from any internet browser



Access Control

No need for a RFID access card
Unlock multiple doors anywhere using the Schonell App



Enhanced Security

Connects you and your visitors to your building's entrances, garage gates or even elevators

Infinite Distance, Unlimited Users & Devices

Schonell® App

The app for your smart intercom



Download now





CAMERA INTERFACE with 1080p 30fps Full HD video

130° wide angle camera with 2M night vision optimization
8 Megapixel HD Sony IMX219 Image Sensor 1.12µm x 1.12µm pixel with
Omni BSI technology for high performance, high sensitivity, low
crosstalk, low noise video calls

EDGE TO EDGE SCREEN 5.0" thin-film

transistor technology liquid-crystal display improves image quality,
addressability, and direct sunlight legibility

POWERFUL AUDIO dedicated sound card

with DAC and AMP to provide crisp,
24-bit 96kHz HD stereo audio for most environments

EFFICIENT PROCESSING POWER with System-on-chip (SoC)

4 high-performance ARM Cortex-A53 processing cores running
at 1.2GHz with 32kB Level 1 and 512kB Level 2 cache memory
VideoCore IV graphics processor with 1GB LPDDR2 memory module

LUXURIOUS UNIBODY CHASSIS 316L industrial grade stainless steel

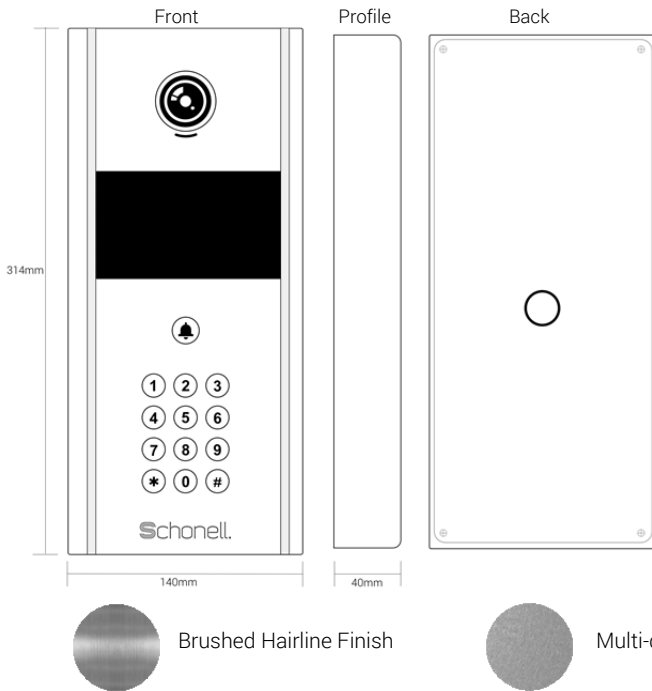
or anodized aluminium unibody design,
finished with our proprietary hybrid coating for maximum durability
Interphone can be flush or surface mounted to the wall,
with our screwless hidden mechanism

SIMPLE CONNECTIVITY with single access point of just 10mbps

provides direct connection to over 10,000 users
Save costs and eliminate unnecessary cabling works
Receive high quality video calls and audio telephone calls to any phone



Flush Mount Installation



Chassis: Hairline Finished 316L Industrial Grade Stainless Steel

Dimensions: 314 x 140 x 40mm

Weight: 1980gms

Camera: 130 degrees viewing angle, high definition 1080P 8-megapixel camera with 2M night vision optimization

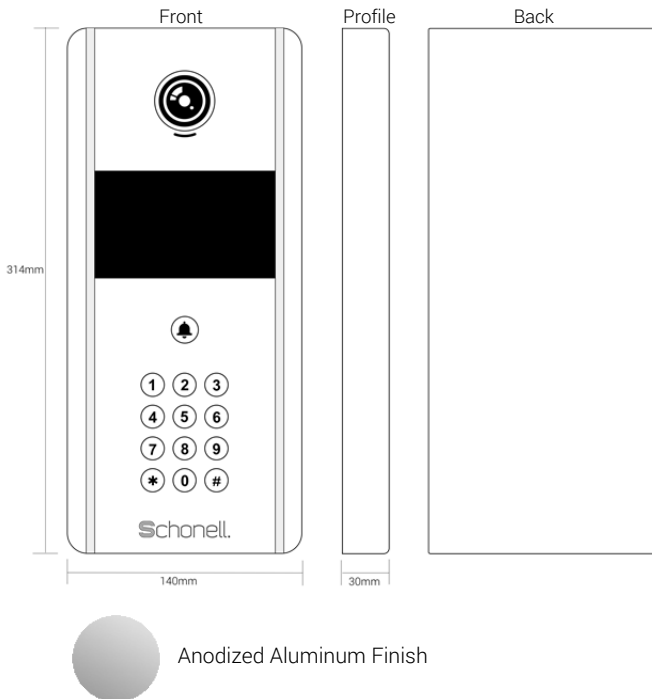
Lens: Sapphire glass with 9Mohs rated hardness scratch resistant camera lens with corrosion-resistant anodized aluminum bezel for increased durability

Display: Edge to Edge 5" HD LCD display with optimal wide viewing angles on scratch resistant tempered glass

Keypad: Water and vandal resistant zinc alloy round keys crafted in full metal with braille pattern dots-5 and an elegant illuminated stainless steel bell button

Speakers: Signal Noise Ratio >80Db, Frequency 15Hz ~25Khz, with 2 x 8Ω2W adjustable gain

Surface Mount Installation



Chassis: Aircraft Grade Anodized Aluminum with Curved Sleek Profile

Dimensions: 314 x 140 x 30mm

Weight: 1650gms

Camera: 130 degrees viewing angle, high definition 1080P 8-megapixel camera with 2M night vision optimization

Lens: Sapphire glass with 9Mohs rated hardness scratch resistant camera lens with corrosion-resistant anodized aluminum bezel for increased durability

Display: Edge to Edge 5" HD LCD display with optimal wide viewing angles, on scratch resistant tempered glass

Keypad: Water and vandal resistant zinc alloy round keys crafted in full metal with braille pattern dots-5 and an elegant illuminated stainless steel bell button

Speakers: Signal Noise Ratio >80Db, Frequency 15Hz ~25Khz, with 2 x 8Ω2W adjustable gain

