

# DOOR ENTRY: R20A

9 OUT OF 10 RESIDENTS

*Feel safer being able to see who is entering their property.*



## Full Description

The R20A provides the security that comes with being able to control who comes into your building along with the ability to verbally and visually confirm their identity. The R20A enables you to easily monitor an entrance door or gate and gives you the peace of mind knowing that your facility is more secure.

## Features

- Wide-angle camera: 120°
- PoE (IEEE802.3af, Power-over-Ethernet)
- Two-way audio communication over IP networks with Echo Cancel feature
- Complies with SIP standard for easy integration in every SIP capable PBXes
- Complies with ONVIF standard for easy integration with any network surveillance system

To talk to us about how our range of products and services can help keep you safe, call us on **0333 321 6470** or email **sales@appello.co.uk**

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## Product Technical Specification

### Overview

Body material: Zinc alloy

Camera: 3M pixels, automatic lighting

Button: 1 call button

RF Card Reader: 13.56MHz & 125kHz

Output Relay: 2 output relays for door opener

IEEE 802.3af Power-over-Ethernet

12V DC connector (if not using PoE)

Water-proof & Dust-proof: IP65

Installation: Wall-mounted or Flush-mounted

Wall-mounted DIM: 90x145x58mm

Flush-mounted DIM: 102x161.5x73mm

### SIP Features

SIP v1 (RFC2543), SIP v2 (RFC3261)

### Video Features

Resolution: up to 720p

Image transfer rate: 720p@30fps max.

High intensity IR LEDs for picture lighting during dark hours with internal light sensor

Compatible to 3rdPartyVideo components, e.g. NVRs

### Audio Features

1 built-in microphone with IP67 rating

2W speaker with IP66 rating

Codec: G.711a, G.711 $\mu$ , G.722 and G.729

Speech quality: 7 kHz

Echo cancellation

Voice activity detection

Comfort noise generator