

# LIVINGHUB: IT82



## Full Description

The LivingHub IT82 provides access to the features of Smart Living Solutions through a 7-inch capacitive touch screen. The wall mounted display has an optional inbuilt high-quality camera for video door entry and room to room calling. Additionally the LivingHub IT82 can be supplied with Bluetooth and Wifi connectivity to enhance the Smart Living Solutions.

## Features

- 7-inch touch screen
- Intuitive Android Operating System
- Premium audio and video quality
- Alexa Integration
- Home automation integration
- Android 6.0/SIP/RTSP/PoE

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**

# LIVINGHUB: IT82

## Product Technical Specification

### Physical & Power

Display: active matrix TFT, transmissive type

Screen: 7" capacitive touch screen

Button: 5 capacitive, programmable pushbuttons

Memory: RAM-2GB, Flash-4GB

PoE IEEE802.3af

Power consumption: 12V DC input, <12W

Aspect ratio: 16:9

Resolution: 1024x600

Brightness: 300nits (cd/m<sup>2</sup>)

Contrast: 800:1

Color depth: 24-bit, 16M colors

Illumination: edge-lit LED

Viewing angle: ±80°left, ±80°right;±60°upper, ±70°lower

Optional 1M-pixel camera

Optional Wi-Fi and Bluetooth

Installation: US or European electrical wall box mounting

Dimensions: 232 x 160 x 21 mm

### Video Features

Resolution: up to 720p

Support RTSP

Codec: H.264 and MJPEG

### Audio Features

1 built-in microphone and speaker

Codec: G.711a, G.711μ, G.722 and G.729

Echo cancellation

Voice activity detection

Comfort noise generator

### SIP Features

SIP v1 (RFC2543), SIP v2 (RFC3261)

### Interface Features

2xRJ45 10/100M Mbps Ethernet port

Output relay: 1 relays for door opener

Security connector: 8x I/O

RS485 por