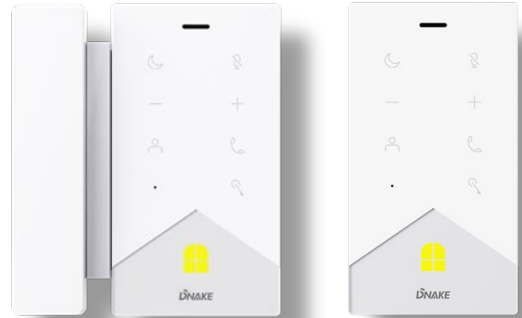


## DNAKE E211

### Instruction

The DNAKE E211 provides multiple functions, including audio intercom, emergency call, and security alarm, etc. It also supports communication via SIP 2.0 protocol with IP phone and IP-PBX. It allows constructor to make an easy configuration and installation.



E211H/E211

A  
(With  
handset)

E211/E211W

(No handset)

### Key Features

- Elegant Design
- Fade-resistant keys
- Fully functional
- Surface mountable
- Optional handset
- Optional Wi-Fi

### Physical

- System: Linux
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Standby Power: 1.5 W
- Rated Power: 6 W
- Wi-Fi: IEEE802.11 b/g/n, @2.4GHz (Optional)
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- RS485: 1
- Power Output: 1 (12V/100mA)
- Doorbell Input: 8 (use any alarm input port)
- Alarm Input: 8
- Installation: Surface Mounting
- E211H/E211A DIM: 184 x 158.4 x 37.4 mm
- E211/E211W DIM: 184 x 100 x 28 mm
- Working Temperature: -10°C to +55°C
- Storage Temperature: -40°C to +70°C
- Working Humidity: 10% to 90% (non-condensing)



# Datasheet

## Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: 8Ω / 1W

## Networking

- Protocol: SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP

