



# BCN Cloud Voice Phones & Managed Equipment

## ALGO

The 8180 is a wall mount IP speaker for voice paging, emergency alerting and loud ringing applications. The speaker is a fully compliant 3rd party SIP endpoint.

### 8180 SIP AUDIO ALERTER

- PoE (Power Over Ethernet)
- 1 x Ethernet Port 10/100
- Ambient Noise compensation to automatically adjust output volume
- Multicast broadcast and receive capability



**GRANDSTREAM**  
CONNECTING THE WORLD

### HT812

- 2 x FXS Port
  - Can provision up to 2 Analog Lines
- 2 x Ethernet Port 10/100/1000Mbps RJ45 Ports
- Capable of Fax Over IP
  - T.38 Compliant and auto-switch to G.711 for Fax Pass-Through



### HT814

- 4 x FXS Port
  - Can provision up to 2 Analog Lines
- 2 x Ethernet Port 10/100/1000Mbps RJ45 Ports
- Capable of Fax Over IP
  - T.38 Compliant and auto-switch to G.711 for Fax Pass-Through



### HT818

- 8 x FXS Port
  - Can provision up to 2 Analog Lines
- 2 x Ethernet Port 10/100/1000Mbps RJ45 Ports
- Capable of Fax Over IP
  - T.38 Compliant and auto-switch to G.711 for Fax Pass-Through





## Edge E100

- 2.8" LCD display (320×240 pixel resolution)
- 2 line keys supporting up to 8-line key assignments for lines, contacts, and features
- 2 x Ethernet port 10/100/1000BASE-TX
- Ideal Deployment: Home office or shared/common areas, such as lobbies, hallways and break rooms



## EDGE E220

- 2.8" LCD display (320×240 pixel resolution)
- 4 line keys supporting up to 8-line key assignments for lines, contacts, and features
- 2 x Ethernet port 10/100/1000BASE-TX
- Wireless technology:
  - Bluetooth 5.0
  - NFC
- Ideal Deployment: retail environments, call centers or shared/common areas, such as lobbies, hallways and break rooms



## Edge E300/350

- 3.5" LCD display (320×240 pixel resolution)
- 8 line keys supporting up to 32-line key assignments for lines, contacts, and features
- 2 x Ethernet port 10/100/1000BASE-TX
- Wireless technology:
  - E300
    - NFC
  - E350
    - Bluetooth® 5.0
    - Wi-Fi network connectivity: 2.4-2.4835 GHz 5.15-5.825 GHz
    - NFC
- Ideal Deployment: retail environments, dorm rooms, cubicles, classrooms, wall-mounted deployments, or shared/common areas (lobbies, hallways, break rooms)



## Edge E400/450

- 3.5" LCD display (320×240 pixel resolution) Primary
- 2.4" LCD display (240×320 pixel resolution) Secondary
- 8 line keys supporting up to 32-line key assignments for lines, contacts, and features
- 6 line keys for speed dials & features on second integrated 2.4" display
- 2 x Ethernet port 10/100/1000BASE-TX
- Wireless technology:
  - E400
  - NFC
    - Bluetooth® 5.0
    - Wi-Fi network connectivity: 2.4-2.4835 GHz 5.15-5.825 GHz
    - NFC
- Can support up to a Maximum of 1 Poly Edge E Expansion Module connected
- Ideal Deployment: small or home office, call center, cubicle, office desk



## Edge E550

- 5" LCD display (320×240 pixel resolution)
- 12 line keys supporting up to 34-line key assignments for lines, contacts, and features
- 2 x Ethernet port 10/100/1000BASE-TX
- Wireless technology:
  - Bluetooth® 5.0
  - Wi-Fi network connectivity: 2.4-2.4835 GHz 5.15-5.825 GHz
  - NFC
- Can support up to a Maximum of 2 Poly Edge E Expansion Module connected
- Ideal Deployment: executive, knowledge worker, busy professional's office



## Poly Edge E Series Expansion Module

- 5" Color LCD (480 x 854 pixel resolution)
- 22 x multifunctional configurable line keys
- LED indicators for line keys and page keys
- 3-page keys for additional line appearances (up to 66 programmable keys in total)
- Compatible with Edge 400/450 and Edge 550
- Ideal Deployment: telephone attendant's desk, front desk, team manager's desk



## CCX 400

- 5" Color LCD (720 x 1280 pixel resolution)
- Gesture-based, multitouch-capable capacitive touch screen
- Android 9 based Operating System
- Microsoft Teams compatible
- 2 x Ethernet port 10/100/1000Base
- 1 x USB Ports (2.0 compliant) for media and storage applications
- Ideal Deployment: knowledge worker, busy professional's office, office desk, home office



## CCX 600

- 7" Color LCD (1024 x 600 pixel resolution)
- Gesture-based, multitouch-capable capacitive touch screen
- Android 9 based Operating System
- Microsoft Teams compatible
- 2 x Ethernet port 10/100/1000Base
- 1 x USB A & C Ports (2.0 compliant) for media and storage applications
- Ideal Deployment: executive, knowledge worker, busy professional's office



## TRIO 8300

- Built in Power Over Ethernet
- 3.5" white LED backlight
- 1 x Ethernet Port 10/100/1000Base
- 12 Ft Microphone Pickup
- Ideal Deployment: conference rooms



## TRIO 8800

- Built in Power Over Ethernet
- 5" Color LDC screen
- 2 x Ethernet Port 10/100/1000Base
- 20 Ft Microphone Pickup
- Ideal Deployment: conference rooms





# Yealink

## T33G (Entry Level)

- 2.4" Color LCD (320 x 240 pixel resolution)
- 4 x line keys with bi-color (red/green) LED
- Supports up to 4 Line Registrations
- 2 x Ethernet Port 10/100/1000
- Ideal Deployment: retail environments, dorm rooms, cubicles, classrooms, wall-mounted and shared/common areas (lobbies, hallways, break rooms)



## SIP-T43U (Mid-Range Level)

- 3.7" graphical LCD (360 x 160 pixel resolution)
- 8 x line keys with bi-color (red/green) LED
- Supports up to 12 Line Registrations
- 2 x Ethernet Port 10/100/1000
- Ideal Deployment: small or home office, call center, cubicle, office desk



## SIP-T54W (Performance Level)

- 4.3" Color LCD (480 x 272 pixel resolution)
- 16 x line keys with bi-color (red/green) LED
- Supports up to 16 Line Registrations
- 2 x Ethernet Port 10/100/1000
- 1 x USB for headset connectivity, storage, and call recording
- Built-in Dual band 2.4G / 5G Wi-Fi
- Built-in Bluetooth 4.2
- Ideal Deployment: small or home office, call center, cubicle, office desk, knowledge worker, busy professional's office



## EXP50 Color Screen Expansion Module

- 4.3" Color LCD (480 x 854 pixel resolution)
- 20 x multifunctional configurable line keys
- LED indicators for line keys and page keys
- 3-page keys for additional line appearances (up to 60 programmable keys in total)
- Compatible with SIP-T54W
- Ideal Deployment: telephone attendant's desk, front desk, team manager's desk



**W73P (Handset + Base) / W73H (Handset)**

- Up to 10 cordless handset per base
- Supports up to 10 Line Registrations
- 1.8" TFT Color Screen (128 x 160 pixel resolution)
- DECT standards: CAT-iq2.0
- Up to 35 hours talk time
- Up to 400 hours standby time
- Range = Up to 50 meters indoor / up to 300 meters outdoor
- Ideal Deployment: small or home office, retail storefront, call center, cubicle, office desk

**W76P (HANDSET + BASE) / W56H (HANDSET)**

- Up to 10 cordless handset per base
- Supports up to 10 Line Registrations
- 2.4" TFT Color Screen (240 x 320 pixel resolution)
- DECT standards: CAT-iq2.0
- Up to 30 hours talk time
- Up to 400 hours standby time
- Range = Up to 50 meters indoor / up to 300 meters outdoor
- Ideal Deployment: small or home office, retail storefront, call center, cubicle, office desk

**W79P (HANDSET + BASE)**

- Professional ruggedized SIP cordless phone system eligible for challenging environments (IP67)
- Up to 10 cordless handset per base
- Supports up to 10 Line Registrations
- 1.8" TFT Color Screen (128 x 160 pixel resolution)
- DECT standards: CAT-iq2.0
- Up to 28 hours talk time
- Up to 460 hours standby time
- Range = Up to 50 meters indoor / up to 300 meters outdoor
- Ideal Deployment: automotive garage, retail storefront, construction trailer, cubicle, office desk

**CP930W**

- 3.1" Pixel graphical LCD with backlight (248 x 120 pixel resolution)
- DECT standards: CAT-iq2.0
- Built-in rechargeable Lithium battery
- Up to 24 hours talk time
- Up to 360 hours standby time
- 3.75 hour charge time
- Built-in 3-microphone array
- Range = Up to 50 meters indoor / up to 300 meters outdoor
- 20-foot (6-meter) microphone pickup range
- Ideal Deployment: conference rooms



## DD10K DECT DONGLE

- Enables the SIP-T54W to become a base station for cordless DECT handsets
- DECT standards: CAT-iq2.0
- Up to 4 cordless handset per dongle
- Compatible with W53H & W56H
- USB Plug and Play
- Range = Up to 20 - 50 meters indoor / up to 300 meters outdoor
- Ideal Deployment: small or home office, retail storefront, call center, cubicle, office desk



## RT30 DECT REPEATER

- Compatible with W53P & W56P base stations
- DECT standards: CAT-iq2.0
- Up to 6 repeaters per base station
- Ideal Deployment: to extend DECT wireless coverage to base station



## WE ARE BCN

A communication technology solutions provider with the flexibility and experience to address every need uniquely. Creating tailored solutions based on the portfolios of 100's of wholesale network & technology partners.



### SINGLE PROVIDER

A single-source for custom-configured solutions.



### UNIFIED BILLING

All services at all locations on one monthly invoice.



### CUSTOMER CARE

Single point of contact for U.S. - based support.



### OUR LEGACY

Decades of experience and thousands of business customers.