



## DPH-215SE

DPH-215SE compact IP Phone ideal for hotel rooms, meeting rooms, supermarket checkouts, warehouses & more. It is wall-mountable, offers a user-friendly, simple interface for convenient conversations in office environments.



Wall mountable



2 sip accounts



HD voice



Hands-free



Hotel Bathroom



Campus/Hospital Corridor



Supermarket Cashier Desk

### Phone Features

- 2 SIP Lines
- HD voice
- PoE enabled
- Handset / hands-free mode
- Desktop / wall-mounted
- Optional external power supply

### Key Features

- Programmable DSS/soft keys
- Multi languages displayed (web)

### Audio

- HD voice: HD handset
- Codec: G.711A/U, G.723.1 high/low, G.729AB, G.722, G.726-32
- DTMF: in-band, RFC2833 and SIP INFO
- Full-duplex Acoustic Echo Canceller (AEC) – Hands-free Mode, 96ms tail-length
- Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR)
- Packet Loss Concealment (PLC)
- Dynamic Adaptive Jitter Buffer up to 300ms
- DTMF: In-band, Out-of-Band – DTMF-Relay (RFC2833) / SIP INFO

### Advanced Features

- Call transfer (unattended/ attended/ semi-attended)
- Call holding
- Call waiting
- Redial
- Call completion
- MWI
- Flexible dial plan
- Barring function for outgoing calls
- Do not disturb
- Auto answer
- CLIR (rejects anonymous calls)
- CLIP (to make an anonymous call) Dial without registration
- Call logs with missed calls/ incoming calls/ outgoing

- DTMF hidden
- Action URL / active URI
- Multicast
- Web dial
- Emergency call

### Network/ Security Features

- WAN / LAN: 10/100M Ethernet ports (Bridge mode)
- IP Configuration: Static / DHCP / PPPoE
- Network Access Control: 802.1x
- VPN: L2TP (Basic Unencrypted) / OpenVPN
- VLAN
- QoS

### Deployment & Maintenance

- Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR069
- Web Management Portal
- Web-based Packet Dump
- Configuration Export / Import
- Firmware Upgrade
- Syslog

### Physical Specifications

- HD handset (RJ11) x1
- RJ11 handset cord x1
- Status indicator light x1 (two-color LED)
- RJ11 port x1: handset x1
- RJ45 port x1: network x1
- DC port x1:  $\Phi 5.5 \times 2.1 \times 10$ mm
- DC power input: DC5V / 2A or PoE
- PoE level: Class 1
- Working temperature: 0~45°C
- Working humidity: 10~95%
- Installation: Desktop / Wall-mounted
- Color: black/white
- Keypad: 19 keys

### Certification

