Enterprise-grade Premium Business Phone DH-S08

- HD Call
- Remote Management



The S29-G smart phone uses a quad-core Cortex A55 1.8G*, supports HD voice calls, runs the native Android 11.0 system and allows app expansion on the open Android platform. It features an 8-inch 1024×768 IPS high-resolution capacitive touchscreen with multi-touch, and supports Wi-Fi and RJ45 wired network for all kinds of network access.

The S29-G supports HD audio calls over SIP, with excellent hardware echo cancellation and noise reduction. It supports standard SIP 2.0 and is compatible with mainstream soft switches, IMS and IP-PBX systems, as well as various mainstream SIP audio terminals.

Flexible hardware configuration can be tailored to the customer's application scenarios.

HD Voice | 8-inch IPS Screen | Dual Gigabit Ports | Audio/Video Conference | Headset Port | Call Recording | PoE Power | 6 SIP Accounts

Key Features

Great User Experience

Clean and elegant design with an 8-inch HD color display and a clear, easy to-read user interface for better visuals. The S29-G rear clip-on stand fits the desktop perfectly, making it convenient and secure to use.

Powerful and Extensible

Built-in 2.4G/5G Wi-Fi module and 2 dual Gigabit Ethernet ports for flexible network connection. One PSTN port can connect a telephone line to meet varied scenarios. A USB port allows expanded call recording storage. Supports PoE, Type-C and power adapter, offering multiple power supply options.

HD Audio/Video

Professional audio processing for clearer sound; a 3W full-range speaker and large acoustic chamber deliver a quality speakerphone experience. The 5MP HD camera is adjustable and shieldable, supporting up to 1080P video calls. Advanced algorithms combined with extensive networking expertise deliver outstanding video even under challenging network conditions.

Secure Provisioning

No manual configuration or upgrade needed; once powered on and connected to the network, the phone completes automatic provisioning, saving significant time and cost.

Technical Specifications

Audio/Video Features

- Hi-fi audio: HD handset, HD speakerphone
- Excellent echo cancellation
- Smart receive-side noise reduction
- Audio codec:
- Video codec: G.722,GSM, PCMA,PCMU, G.729AB,ILBC,AMR,DTMF,ISACWB, ISACSWB,OPUS
- Video codec: H264,VP8,1080P 30fpbs
- DTMF: Full-speakerphone
- VAD, CNG, AEC, AGC, ANS

Phone Features

- 6 VoIP accounts
- Call hold / Mute / Do Not Disturb / One-touch Speed Dial
- Call forward / Call transfer / Blind transfer
- Redial / Callback / Auto Answer / Intercom / Intercom Group
- Call logs: All / Dialed / Received / Missed / Transferred
- 6-way conference
- IP direct call without SIP proxy
- Ringtone selection
- Manual/Automatic time setting
- Built-in dual-band Wi-Fi:
  - Network standard:
  - Band: 2.4GHz/5.0GHz
- Basic functions: Answer / Hang Up / Call Mute
- Custom DSS key

Phonebook

- Local phonebook: 1000 entries
- Blacklist
- Smart search / Phonebook search / Import / Export
- Tree-style corporate phonebook / LDAP phonebook

Other Features

- BLF
- Intercom, multicast
- Message indicator
- Voice mail, account switching
- Call park, call pickup
- Call completion, call recording
- Server-based recording
- Voice mail indicator LED
- Power indicator LED

PSTN Function (Optional)

- DTMF/FSK dialing
- Answering machine: Auto answer / Workday answer
- Area code lookup / Auto prefix 0

4G (Optional)

- TDD-LTE/FDD-LTE/Nano sim卡 *1

Phone UI

- Call and unread message indicator LED
- Intuitive user interface
- Multi-language display incl. Chinese/English
- Caller info: Contact name, number

Interfaces

- 2×RJ45 dual Gigabit Ethernet ports
- 1×Micro USB OTG port
- 1×PSTN port
- Power Port
- 1×RJ9 (4P4C) handset port

Configuration Management

- Online APP update, offline web update
- Auto provisioning via TFTP/PnP/DHCP/one-click update
- TR-069 remote configuration
- Factory reset, reboot
- Packet capture and system log export

Network Security

- Redundant server supported
- STUN NAT traversal supported
- SIP connection mode: Proxy mode, peer-to-peer mode
- IP assignment mode: Static/Dynamic

- HTTP service supported
- Automatic date/time sync via SNTP
- SRTP supported
- UDP/TLS
- QoS: DSCP

Other Physical Features

- Color: Black
- Power adapter: 12V/1A DC output
- Operating environment: Temp -10°C~50°C, Humidity 10%~90%

Packaging

- Package contents:
  -S29-G phone / handset / handset cord / stand / camera / power adapter / telephone line / user manual
- Net weight/box: 6.4kg
- Gross weight/box: 7kg
- Color box size: 345×275×128mm
- Outer carton size: 534×361×297mm

Product Images











