

VTech ErisTerminal VSP716A Entry-Level SIP Phone



Product Name: VTech ErisTerminal VSP716A Entry-Level SIP Phone

Manufacturer: -

Model Number: VSP716A

Please Note: This product is no longer available. To find an alternative, please see our [VoIP Phone Comparison Charts](#).

VTech ErisTerminal VSP716A Entry-Level SIP Phone

The VTech ErisTerminal VSP716A is a business entry-level desk SIP phone. Installation is easy and cost-effective with PoE support, dual Ethernet ports and auto-provisioning. The VSP716A enables you to program up to 24 buttons for one-touch access to shared call appearances, busy lamp fields, quick dial keys, paging and more.

VTech ErisTerminal VSP716A Key Features

- Advanced call handling, compatible with Broadsoft and Asterisk
- FreePBX support
- Flexibility: Support for up to two SIP lines/accounts, you can manage multiple calls with advanced call handling features.
- Intuitive design
- Full-duplex speakerphone
- HD voice quality
- Dual Ethernet ports
- Power over Ethernet (PoE)
- Two-year warranty

Manage multiple calls with advanced call handling features and support for up to three SIP lines/accounts. Support for the G.722 wideband codec for HD Audio means you'll enjoy superior voice quality too.

NOTE: Features and functionality may vary, depending on SIP service provider and/or SIP based PBX equipment.

VTech ErisTerminal VSP716A - Technical Specifications

Interface

- Dual Ethernet ports - 10/100 Mbps
- Base power: AC adapter (optional) and Class 2 Power over Ethernet (PoE)

Display, Keys and Indicators

- 158 x 57 pixels (w x h) LCD resolution
- LCD backlighting (white)
- 3 soft keys
- 7 dedicated feature keys
- 2 programmable feature keys
- 4-way navigational pad
- Message waiting LED indicator

Audio/Voice

- Full-duplex base speakerphone
- HAC receiver
- 2.5 mm corded headset jack

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• HD Voice for receiver

Phone Features

- Supports up to 2 SIP account registrations
- Local phonebook up to 200 entries
- Call history up to 200 entries
- Shared Call Appearance (SCA)/Bridged-Line Appearance (BLA)
- Do Not Disturb (DND)
- Busy Lamp Field (BLF)
- 3-way local conference
- N-way network conference
- Call barring/blocking (block anonymous/blacklist)
- Dial plan/digit map
- Intercom
- Mute
- Redial
- 10 speed dial entries
- Call transfer: blind/attended
- Call hold
- Call park
- Call pickup
- Call forwarding: per-line basis (busy/always/no answer)
- Call timer (call duration)
- Call log/list, Caller ID support
- Phonebook matching (incoming and outgoing calls)
- Multicast paging
- Multi-language support
- Automatic Call Distribution (ACD)

Customization

- Soft key configuration
- Custom startup and idle logo
- Web interface configuration (admin & user)
- Custom default file

Security

- 802.1x
- 802.1pq
- Transport Layer Security (TLS)
- AES encryption of config file for provisioning (128 / 64 / 32 / 16 bits)
- LLDP-MED

Network

- STUN
- NAT
- RTP, SRTP
- SNTP
- VLAN
- Failover support and server redundancy
- Layer 3 QoS (ToS, Diffserv)

VTech ErisTerminal VSP716A Entry-Level SIP Phone

Voice CODEC

- G.711 a-law & u-law
- G.722
- G.726
- G.729

Provisioning

- HTTP, HTTPS, FTP, TFTP
- DHCP options: 66, 159, 160
- PnP

Maintenance

- Diagnostic: pcap trace
- Syslog

Compatibility

- Broadsoft®; Broadworks
- Asterisk-based platforms
- Metaswitch Networks
- Genband

Other

- Optional AC adapter: VSP715-ADPT
- 2-year standard warranty

NOTE: Features and functionality may vary, depending on SIP service provider and/or SIP phone system platform.

Please Enquire