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

ï¿½ Advanced call handling, compatible with Broadsoft and Asterisk
ï¿½ FreePBX support
ï¿½ Flexibility: Support for up to two SIP lines/accounts, you can manage multiple calls with advanced call handling features.
ï¿½ Intuitive design
ï¿½ Full-duplex speakerphone
ï¿½ HD voice quality
ï¿½ Dual Ethernet ports
ï¿½ Power over Ethernet (PoE)
ï¿½ 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

ï¿½ Dual Ethernet ports - 10/100 Mbps
ï¿½ Base power: AC adapter (optional) and Class 2 Power over Ethernet (PoE)

Display, Keys and Indicators

ï¿½ 158 x 57 pixels (w x h) LCD resolution
ï¿½ LCD backlighting (white)
ï¿½ 3 soft keys
ï¿½ 7 dedicated feature keys
ï¿½ 2 programmable feature keys
ï¿½ 4-way navigational pad
ï¿½ Message waiting LED indicator

Audio/Voice

ï¿½ Full-duplex base speakerphone
ï¿½ HAC receiver
ï¿½ 2.5 mm corded headset jack

VTech ErisTerminal VSP716A Entry-Level SIP Phone

ï¿½ HD Voice for receiver

Phone Features

ï¿½ Supports up to 2 SIP account registrations
ï¿½ Local phonebook up to 200 entries
ï¿½ Call history up to 200 entries
ï¿½ Shared Call Appearance (SCA)/Bridged-Line Appearance (BLA)
ï¿½ Do Not Disturb (DND)
ï¿½ Busy Lamp Field (BLF)
ï¿½ 3-way local conference
ï¿½ N-way network conference
ï¿½ Call barring/blocking (block anonymous/blacklist)
ï¿½ Dial plan/digit map
ï¿½ Intercom
ï¿½ Mute
ï¿½ Redial
ï¿½ 10 speed dial entries
ï¿½ Call transfer: blind/attended
ï¿½ Call hold
ï¿½ Call park
ï¿½ Call pickup
ï¿½ Call forwarding: per-line basis (busy/always/no answer)
ï¿½ Call timer (call duration)
ï¿½ Call log/list, Caller ID support
ï¿½ Phonebook matching (incoming and outgoing calls)
ï¿½ Multicast paging
ï¿½ Multi-language support
ï¿½ Automatic Call Distribution (ACD)

Customization

ï¿½ Soft key configuration
ï¿½ Custom startup and idle logo
ï¿½ Web interface configuration (admin & user)
ï¿½ Custom default file

Security

ï¿½ 802.1x
ï¿½ 802.1pq
ï¿½ Transport Layer Security (TLS)
ï¿½ AES encryption of config file for provisioning (128 / 64 / 32 / 16 bits)
ï¿½ LLDP-MED

Network

ï¿½ STUN
ï¿½ NAT
ï¿½ RTP, SRTP
ï¿½ SNTP
ï¿½ VLAN
ï¿½ Failover support and server redundancy
ï¿½ Layer 3 QoS (ToS, Diffserv)

VTech ErisTerminal VSP716A Entry-Level SIP Phone

Voice CODEC

ï¿½ G.711 a-law & u-law
ï¿½ G.722
ï¿½ G.726
ï¿½ G.729

Provisioning

ï¿½ HTTP, HTTPS, FTP, TFTP
ï¿½ DHCP options: 66, 159, 160
ï¿½ PnP

Maintenance

ï¿½ Diagnostic: pcap trace
ï¿½ Syslog

Compatibility

ï¿½ Broadsoft® Broadworks
ï¿½ Asterisk-based platforms
ï¿½ Metaswitch Networks
ï¿½ Genband

Other

ï¿½ Optional AC adapter: VSP715-ADPT
ï¿½ 2-year standard warranty

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

Please Enquire