Polycom® Encryption Data: VVX® Business IP Phones, OBi Edition

The following table presents product capabilities which are supported, but not necessarily required. Requirements will vary based on each unique customer environment.

Application	*Encryption Function*	*Description*	*Supported Protocols*
Provisioning	Confidentiality Integrity	Securely exchange configuration file using HTTPS	HTTPS
Secure Real Time Protocol	Confidentiality	RTP/Media encryption for secured voice communication	SRTP
SIP over TLS	Confidentiality	SIP/Signaling encruption for secured signaling	TLS 1.2
SIP Authentication	Authentication	Provides authentication of the product's SIP user agent credentials to the SIP Proxy/Registrar	Digest (RFC 2617)
Local Web Server	Authentication	HTTP Digest authentication for local/remote web server access	Digest (RFC 2069)
LDAP Directory Client	Authentication Confidentiality Integrity	Provides enterprise directory information allowing product to add participants to conferences by name from an enterprise directory server.	TLS 1.2
802.1X Supplicant	Authentication Confidentiality Integrity	Allows product to authenticate to WIFI or a Layer 2 switch that is using 802.1X for authentication	EAP-MD5 (RFC 3748) TLS 1.2,1.1,1.0

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