

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.

| <i>Application</i> | <i>Encryption Function</i> | <i>Description</i> | <i>Supported Protocols</i> |
|---------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| 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 encryption 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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