

IP Desk Phone Lineup from Poly



Model	VVX 150	VVX 250	VVX 350	VVX 450
Display	132 x 64 (W x H) monochrome	320 x 240 (W x H) color	320 x 240 (W x H) color	480 x 272 (W x H) color
Video	No	No	No	No
8x8-supported line keys	2	4	6	12
Programmable keys	2	4	6	12
Speed dials	Yes	Yes	Yes	Yes
BLF	Yes	Yes	Yes	Yes
Shared Lines	Yes	Yes	Yes	Yes
Local Conferencing	3-way	3-way	3-way	3-way
Corporate Directory	Yes	Yes	Yes	Yes
Hot desking	Yes	Yes	Yes	Yes
HD Audio	Yes	Yes	Yes	Yes
Wideband Codec	G.722	Opus, G.722	Opus, G.722	Opus, G.722
Narrowband Codec	G.711, G.729, iLBC	G.711, G.729, iLBC	G.711, G.729, iLBC	G.711, G.729, iLBC



Model	VVX 150	VVX 250	VVX 350	VVX 450
Multicast Paging	Yes	Yes	Yes	Yes
USB	No	1 x 2.0	2 x 2.0	2 x 2.0
Ethernet ports	2 x 10/100	2 x 10/100/1000	2 x 10/100/1000	2 x 10/100/1000
Bluetooth	No	No	No	No
WiFi	No	Adapter	Adapter	Adapter
Expansion Module	No	No	No	Up to 2 Polycom VVX EM50 Part #: VOEQU0935-01
Wall mountable	Yes	Yes	No	No
Analytics	Call Quality Analytics	Call Quality Analytics	Call Quality Analytics	Call Quality Analytics
Headset	1 x RJ-9	1 x RJ-9	1 x RJ-9	1 x RJ-9
PoE(802.3af)	Class 2 Part #: VOEQU0255-01POE	Class 2, Part #: VOEQU0255-02POE	Class 0 Part #: VOEQU0255-03POE	Class 0 Part #: VOEQU0255-04POE
AC Adapter	Yes - Included with Part #: VOEQU0255-01	Yes - Included with Part #: VOEQU0255-02	Yes - Included with Part #: VOEQU0255-03	Yes - Included with Part #: VOEQU0255-04
SRTP/TLS/HTTPS	Yes	Yes	Yes	Yes
Dimensions (W*H*D)	24cm x 23cm x 5.7cm	24cm x 23cm x 5.7cm	23.3cm x 26.2cm x 6.2cm	24cm x 23cm x 5.7cm
Manufacturer Datasheet	VVX 150	VVX 250	VVX 350	VVX 450



Model	VVX 301	VVX 311	VVX 401	VVX 411
Display	208 x 104 (W x H) monochrome	208 x 104 (W x H) monochrome	320 x 240 (W x H) color	320 x 240 (W x H) color
Video	No	No	No	No
8x8-supported line keys	6	6	12	12
Programmable keys	6	6	12	12
Speed dials	Yes	Yes	Yes	Yes
BLF	Yes	Yes	Yes	Yes
Shared Lines	Yes	Yes	Yes	Yes
Local Conferencing	3-way	3-way	3-way	3-way
Corporate Directory	Yes	Yes	Yes	Yes
Hot desking	Yes	Yes	Yes	Yes
HD Audio	Yes	Yes	Yes	Yes
Wideband Codec	G.722	G.722	G.722	G.722
Narrowband Codec	G.711, G.729, iLBC	G.711, G.729, iLBC	G.711, G.729, iLBC	G.711, G.729, iLBC



Model	VVX 301	VVX 311	VVX 401	VVX 411
Multicast Paging	Yes	Yes	Yes	Yes
USB	No	No	1 - 2.0	1 - 2.0
Ethernet ports	2 x 10/100	2 x 10/100/1000	2 x 10/100/1000	2 x 10/100/1000
Bluetooth	No	No	No	No
WiFi	No	No	Adapter	Adapter
Expansion Module	Optional, Part #: VOEQU0935	Optional, Part #: VOEQU0935	Optional, Part #: VOEQU0935	Optional, Part #: VOEQU0935
Wall mountable	No	No	No	No
Analytics	Call Quality Reporting	Call Quality Reporting	Call Quality Reporting	Call Quality Reporting
Headset	1 x RJ-9	1 x RJ-9	1 x RJ-9	1 x RJ-9
PoE(802.3af) Class	Class 2, Part #: VOEQU0182-01POE	Class 2, Part #: VOEQU0183-01POE	Class 0, Part #: VOEQU0184-01POE	Class 0, Part #: VOEQU0185-01POE
AC Adapter	Included with part #: VOEQU0182-01	Included with part #: VOEQU0183-01	Included with part #: VOEQU0184-01	Included with part #: VOEQU0185-01
SRTP/TLS/HTTPS	Yes	Yes	Yes	Yes
Dimensions (W*H*D)	19 x 15 x 18 cm	19 x 15 x 18 cm	19 x 15 x 18 cm	19 x 15 x 18 cm
Manufacturer Datasheet	VVX 301	VVX 311	VVX 401	VVX 411



Model	VVX 501	VVX 601
Display	320 x 240 (W x H) Touchscreen	480 x 272 (W x H) Touchscreen
Video	No	No
8x8-supported line keys	12	16
Programmable keys	12	16
Local Conferencing	3-way	3-way
Corporate Directory	Yes	Yes
Hot desking	Yes	Yes
HD Audio	Yes	Yes
Wideband Codec	Opus, G.722	Opus, G.722
Narrowband Codec	G.711, G.729	G.711, G.729, iLBC
Multicast Paging	Yes	Yes
USB	2 - 2.0	2 - 2.0
Ethernet ports	2 x 10/100/1000	2 x 10/100/1000
Bluetooth	No	Built-in
WiFi	Adapter	Adapter
Expansion Module	Optional, Part #: VOEQU0935	Optional, Part #: VOEQU0935



Model	VVX 501	VVX 601
Wall mountable	No	No
Analytics	Call Quality Reporting	Call Quality Reporting
Headset	1 x RJ-9	1 x RJ-9
PoE(802.3af) Class	Class 4, part #: VOEQU0181-01POE	Class 4, part #: VOEQU0186-01POE
AC Adapter	Included with part #: VOEQU0181-01	Included with part #: VOEQU0186-01
SRTP/TLS/HTTPS	Yes	Yes
Dimensions (W*D*H)	19 x 15 x 18 cm	21 x 15 x 18 cm
Manufacturer Datasheet	VVX 501	VVX 601

Acronym Decoder

- AEC (Acoustic Echo Cancellation)
- BLA (Bridged Line Appearance)
- BLF (Busy Lamp Field)
- DSS (Direct Station Selection)
- HTTPS (Hypertext Transfer Protocol Secure)
- LCD (Liquid Crystal Display)
- PoE (Power over Ethernet)
- SIP (Session Initiation Protocol)
- SRTP (Secure Real-time Transport Protocol)
- TLS (Transport Layer Security)
- Programmable keys (also known as 8x8 Power Keys) can be programmed to support one of three capabilities, busy lamp field (BLF), shared line appearance and speed dials.