poly

POLY OBi VVX 450 12-Line IP Phone and PoE-enabled

Brand : POLY   **Product code:** 89B60AA

Product name : OBi VVX 450 12-Line IP Phone and PoE-enabled

- Hear every nuance on the VVX 450 with Poly HD Voice technology. And reduce distracting background noise with Poly Acoustic Fence technology.
- IT will appreciate zero-touch provisioning and web-based management capabilities that take the headache out of telephony deployment and support.
- Your phones stay cleaner for longer with integrated Microban® antimicrobial product protection[1] actively reducing the growth of bacteria 24/7.
OBi VVX 450 12-Line IP Phone and PoE-enabled

POLY OBi VVX 450 12-Line IP Phone and PoE-enabled:

Go pro without the price tag
When you want the best small business 12-line phone system for your money, the VVX 450 is full of good surprises. Handle high volume calls easily with the sleek, color display — and be confident conversations will always sound great.

Design

Product type *	IP Phone
Handset type	Wired handset
Product colour *	Black

Phone features

Lines quantity *	12 lines
Call waiting	✓
Distinctive ring	✓
Speed dialling	✓
Call hold	✓
Call forwarding	✓
Conference call	✓
Redialing	✓
Do not disturb function	✓
Call transfer	✓

Display

Display	LED
Display diagonal	10.9 cm (4.3")
Display resolution	480 x 272 pixels
Touchscreen *	✗

Audio

Speakerphone *	✓
Voice codecs	G.711, G.722, G.722.1, G.729ab, OPUS, iLBC
Voice activity detection	✓
Comfort noise generation (CNG)	✓

Network

Ethernet LAN *	✓
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Quality of Service (QoS) support	✓

Network

Security algorithms	802.1x RADIUS, HTTPS, TLS
Syslog	✓

Technical details

Warranty period	1 year(s)

Ports & interfaces

USB 2.0 ports quantity	2
Ethernet LAN (RJ-45) ports	2

Certificates

Sustainability certificates	ENERGY STAR
Safety	UL 60950-1/62368-1, CE Mark, CAN/CSA C22.2 No 60950-1/62368-1-1, EN 60950-1/62368-1, IEC 60950-1/62368-1, AS/NZS 60950-1
Certification	FCC Part 15 (CFR 47) Class B ICES-003 Class B EN55032 Class B CISPR32 Class B VCCI Class B EN55024 EN61000-3-2; EN61000-3-3 NZ Telepermit Korea KCC3 UAE TRA Russia CU3 Brazil ANATEL3 Australia RCM South Africa ICASA3 Saudi Arabia CITC China CCC3 RoHS Complian TAA

Power

Power over Ethernet (PoE) *	✓
AC adapter output voltage	5 V
AC adapter output current	3 A

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	5 - 95%
Storage temperature (T-T)	-40 - 70 °C

Weight & dimensions

Width	240 mm
Depth	57 mm
Height	230 mm
Weight	1.04 kg

Packaging content

Number of handles included *	1 pc(s)
AC adapter included	✔

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