



Univox[®] P-Loop 2.0

Portable loop system for areas up to 150 m²

Mobile accessibility!

Features

- State of the art loop technology
- Roller case with sturdy wheel design and telescopic handle
- Dual action AGC for high quality sound
- Two XLR inputs for microphone/line
- RCA line input
- RCA line output
- LED indicators for mains power, input level and loop current
- Automatic resettable fuse
- High output current
- Short-circuit proof
- Wireless microphone options

Applications

- Hotels
- Conference centres
- Exhibition halls
- Schools
- Office buildings
- Hard of hearing organizations
- Temporary event venues



We think a portable loop system should be of equal listening quality as a fixed installed loop system. The performance of the Univox P-Loop 2.0 matches that of any professional Univox loop amplifier in terms of field strength and sound quality. No matter if you use a portable or a fixed loop system, the expectations of its performance should be the same. It's as simple as that.

Univox P-Loop 2.0 has everything that you as a venue owner or a meeting organizer need set up a professional multi purpose loop system. You will have a mobile system on stand-by that fulfil any demand for accessibility that matches or even surpasses the expectations of your hard of hearing guests.

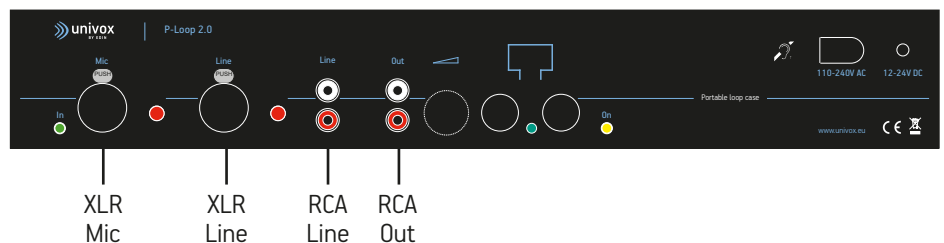
The P-Loop case is equipped with an advanced, yet compact built-in loop amplifier and a 35 meter loop cable which is easy to pull out from its dispenser and to reload again. A 15 meter extension cable and a Univox loop receiver are also included.

The case can be supplied with a professional built-in wireless microphone system with different microphone options.

Other audio sources can also be connected to either of two XLR inputs or an RCA line input. XLR Mic provides 9-21 V phantom power depending on power source. The output signal may also be tapped to external audio equipment via the line out RCA connector.

Our unique Univox dual action AGC control, with extremely fast attack and release time and regulating output AGC, supplies a stable sound with very clear speech perception even in difficult sound environments.

Univox P-Loop 2.0 is compliant with the field strength level demands set by the IEC 60118-4 for loops covering up to 150 m².



Univox® P-Loop 2.0

Technical data

Mains power	110-240 VAC / 12-24 VDC	
Cover area	Up to 150 m ²	
Loop connection	6.35 mm	
Loop output	Max current	16 App
	Max voltage	24 Vpp
	Frequency range	70-5000 Hz +/-3 dB
	Distortion	< 1%
Inputs	Mic (left)	XLR: 1.5-185 mVrms 230 V=21 V phantom, 12 V= 9.7 V phantom, 24 V=21.4 V phantom
	Line (right)	XLR: 45 mV-5 Vrms
	Line	RCA 75 mV-10 V
Output	RCA	
Dual action AGC	Dynamic range	40-70 dB
	Attack time	2-500 ms
	Release time	0.5-20 dB/s
Manual controls	XLR (Mic/Line) input controls and loop current output control	
LED Indicators	Mains connection	Yellow
	Loop current	Blue
	Input level	Green
Physical data	Dimensions	450 x 460 x 195 mm (HxWxD)
	Weight	8-10 kg

Part no	Description
212031	Loop case including amplifier + dispenser with 35m wire + Univox Listener + 15m extension cable. This "basic" option also serves as a platform to equip a case to your requirements.
212031C	212031 + Wireless EJ-702DR Plus diversity receiver, two receivers + EJ-701TM Plus hand held transmitter + EJ-7XT Plus body pack transmitter + HEM-101C single sided headset microphone + HDC-702 charger
212031D	212031 + Wireless EJ-702DR Plus diversity receiver, two receivers + two EJ-7XT Plus body pack transmitters + two HEM-101C single sided headset microphones + HDC-707 charger
212031E	212031 + EJ-702DR Plus diversity receiver, two receivers + EJ-701TM Plus handheld transmitter microphone incl. charger cable
212031F	212031 + Wireless EJ-702DR Plus diversity receiver, two receivers + EJ-7XT Plus body pack transmitter + HEM-101C single sided headset microphone + HDC-702 charger

Note: Std frequency for wireless options is 863-865MHz, please contact us or your local distributor for availability of optional frequencies.

Accessories

Part no	Description		
506712	EJ-702DR Plus Diversity receiver, two receivers	582070	HM-7C Headset micr., black, double sided
502701+	EJ-701TM Plus Hand held transmitter condenser micr.	582062	HEM-101C Headset micr., skin coloured, single sided
502707+	EJ-7XT Plus Body pack transmitter	582090	LM-90C Tie clip microphone, black
582701	Charger cable for EJ-701TM Plus	281017	Microphone cable for JTS NX-9, XLR socket, 2.5m
582702	HDC-702 Charger station for one EJ-7XT Plus, one EJ-701TM	584368	Microphone holder for EJ-701TM Plus, black
582707	HDC-707 Charger station for two EJ-7XT Plus	504522	GPA-670BD1, Active speaker with wireless duo-receiver
582050	HM-50C Headset microphone, black, double sided	212047	P-Loop extension cable, 15 m
		212045	P-Loop cable bobin, 35 m



For additional information, please refer to User Guide/Installation Guide which can be downloaded from www.univox.eu.
If required, spare part list or other technical documents can be ordered at support@edin.se.