

Univox® P-Loop 2.0

Portable loop system for areas up to 150m²

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



Mobile accessibility!

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 phantom powered XLR inputs or an RCA line input. 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 150m².

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Technical data

Mains power		110-240V AC / 12-24V DC
Cover area		Up to 150m²
Loop connection		6.35mm
Loop output	Max current	16App
	Max voltage	24Vpp
	Frequency range	70-5000Hz +/-3dB
	Distortion	< 1%
Inputs	Mic (left)	XLR: 1.5-185mVrms (phantom power 24V)
	Line (right)	XLR: 45mV-5Vrms
	Line	RCA 75mV-10V
Output	out	RCA
Dual action AGC	Dynamic range	40-70dB
	Attack time	2-500ms
	Release time	0.5-20dB/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	450x460x195mm (HxWxD)
	Weight	8-10kg

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. See accessory options in the accessories listing below
212031A	212031 + Wireless EJ-701DR diversity receiver, one receiver + EJ-701TM Plus handheld transmitter microphone incl. charger cable
212031B	212031 + Wireless EJ-701DR single diversity receiver, one receiver + EJ-7XT Plus body pack transmitter + HEM-101C single sided headset microphone + HDC-702 charger
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
	Std frequency for wirless options is 863-865MHz, please contact us or your local distributor for availability of optional frequencies.

Accessories

Part no	**Description**
506701	EJ-701DR Diversity receiver, one receiver
506712	EJ-702DR Plus Diversity receiver, two receivers
502701	EJ-701TM Plus Hand held transmitter condenser micr.
502707	EJ-7XT Plus Body pack transmitter
582701	Charger cable for EJ-701TM
582702	HDC-702 Charger station for one EJ-7XT Plus,one EJ-701TM
582707	HDC-707 Charger station for two EJ-7XT Plus
582050	HM-50C Headset microphone, black, double sided
582055	HM-55C Headset micr., black, double sided
582062	HEM-101C Headset micr., skin coloured, singe sided
582090	LM-90C Tie clip microphone, black
241205	JTS NX-9 Hand held electret micr., XLR plug (cable not incl.)
281017	Microphone cable for JTS NX-9, XLR socket, 2.5m
584368	Microphone holder for EJ-701TM Plus, black
504522	GPA-670BD1, Active speaker with wireless duo-receiver

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

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