



The WPI - 1000 loop amplifier is designed for church facilities, conference rooms or TV rooms with an area of up to 1,300 m². It is used to transmit an acoustic signal through a special loop made with a wire. The signal is received from the loop via a wireless OPI receiver connected to headphones or to hearing aids of the hard of hearing. Any number of OPI wireless receivers can be used in one system.

Technical data		OPI
Audio inputs (XLR)	1 x mic. XLR, 1 x mic./line, 1 x mic./line Jack	-
Maximum loop area	350 m ² - 1300 m ²	-
Loop impedance	0.5Ω - 3Ω	-
Loop current [RMS]	9,2 A	-
Phantom Power	15V	-
Sensitivity of inputs	- 50 dB mic., - 10 dB line	-
Frequency response	80hz - 7kHz / 1,5dB	18 - 20 000 Hz
Nonlinear distortions THD + N	< 0,2%	< 0,25%
Maximum power consumption	300 VA	-
Power supply	230V~, 50 Hz	2 x 1.5V (AA)
Maximum output power	120W	-
Dimensions width/height/depth (mm)	443x50x205	62x21x100
Weight (kg)	4,2	0,08