## **OEM SOLUTIONS**

### OP-IB01

The **IB01** loop driver is an induction loop amplifier which allows to be integrated directly in a current system, such as an intercom, a terminal touch or public transports. Designed on its basic shape, this product doesn't featured a protection housing and is delivered as an electronic card.

## OP-IB01N

The IB01N electronic card is an induction loop amplifier which allows to be integrated directly in a current system such as an intercom, a terminal touch or public transports. This product is deliverd with a coil for covering until 80cm. Designed in its basic shape, this product doesn't featured a protection housing and is delivered as an electronic card.

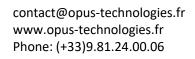
OP-IS1

The **OP-IS1** is a surface induction loop amplifier integrated into a housing, It allows to be connected to an intercom. The amplifier is composed of a OdB input, 100V or low impedance which allows to be easily adapted to a current sytem.

This system is designed to provide an optimal accessibility for hearing impaired persons equipped with T coil hearing aids.

Moreover, this product answers to the EN60118-4 standard.

The amplifier electronic card is also available for an integration in a current system or new one. (**Ref : OPIB01**)

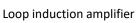












# **OEM SOLUTIONS**



#### OP-IS1

FEATURES	
Stainless steel housing	
AGC (Automatic Gain Control) integrated. Allows to take in account input variations	
LED indication on the electronic card	
Low consumption	
Surface mounting	
INPUTS SOURCES	
Low impedance input	
100V (on demand)	
1 microphone input	
OdB	
TECHNICAL FEATURES	
Dimensions	113 x 113 x 50 mm
Weight	0,75 Kg
Frame	Stainless steel / Aluminium
Finishing	IP54

### DLT2

The DLT2 is a constant amplifier designed to drive induction loop up to 20W or 4A peak. Thanks to Opus's proprietary control topology, the DLT2 is ideally suited to any system from  $0,1\Omega$  to wide induction loop. Furthermore, compact technology amplifier provides simple, cost-effective and reliable solution.

Input is insulated with 3 different dividers for various sensitivity from 0 to -25 dbu. The power supply is composed of a wide input range with a permanent voltage of 12V-160V DC making him ideal for versatile transportation applications.

The DLT2 is designed in conformity with safety standards and withstands 1500VDC isolation between each electrical potential.





\*For further informations about embedded solutions, please contact us.



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