







-  **Full IP – SIP integrated**
-  **Low latency < 50 ms**
-  **Great flexibility and evolution**
-  **Multicast management of audio channels**



The matrix module **TA-4101** (rack-mounting unit) enables to get a public address system through IP network. Four configurable flows (input and/or output) can be managed. It is also featured with 2 GPI and 2 GPO.

The **TA-4101** is a converter of analog lines into digital lines. It guarantees transmission of audio signal without compression distortion.

This is the solution for your large-scale applications requiring high quality broadcasting and architectural evolution, whether for public address or voice alarm.

### Features

<b>Inputs</b>	0 to 4
<b>Outputs</b>	0 to 4
<b>Bandwidth</b>	20 Hz – 20 kHz
<b>GPI / GPO</b>	2 + 2
<b>Protocols</b>	RTP SIP
<b>Supported audio codecs</b>	G711 PCM SPEEX OPUS MP3
<b>Ethernet</b>	10/100 Base T(X)
<b>Dimensions</b>	483 x 155 x 44 mm
<b>Material</b>	Aluminium

### Applications

**Public address system**.....



**Voice alarm**.....



-  **Airport terminals**
-  **Railway stations**
-  **Industries**
-  **Education buildings**
-  **Health buildings**
-  **Supermarkets**
-  **Entertainment rooms**

Non contractual photo

