

DIGIVOICE

Digital sound columns

The **digital DSP Beam Steering Line Arrays DIGIVOICE (8 or 16 channel DSP)** have been specially designed for **sound transmission in acoustically difficult rooms with complex acoustics and long reverberation times**, such as **churches and cathedrals**.

ADVANTAGES of the digital sound columns DIGIVOICE:

- **Constant sound coverage** in the whole sound reinforcement area
- **Excellent speech and music reproduction:** Sound is easy to understand, with the necessary volume and highest quality to the audience
- **No necessity of mechanics** due to state-of-the-art **Beam Steering Technology:** Thanks to the possibility of **electronic inclinability of the speakers**, the DIGIVOICE line arrays **can be mounted flat against the wall** and thus merge inconspicuously with the room architecture
- **Electronic controllability** of the vertical angle of reflected beam (electronic „sound control“)
- **Special software** for system planning, control and remote control
- **Customized sound reinforcement:** optimal and fast adaption of the systems to local situations and uncomplicated readjustment

The active DIGIVOICE sound columns consist of **software-controlled speakers**. Each of the **8 or 16 DSP channels** (depending on the model) has its own **Class D power amplifier**.

The **independent DSP channels** allow individual, very precise speaker control and thereby **optimal adaptation to the individual acoustic room conditions**.

Material: Aluminum powder coated. Special RAL colors on customer request.

Size:

- Height: different models from H-1156 to 3468 mm,
- Width: 102 mm
- Depth: 98 mm

Link: <https://www.phoenix-pa.com/shop/navi.php?qs=+digivoice->