

[width=]block_{diagram}.png

The dynamic audio system can be simplified as five measure blocks, each serving its own application in order to pro

Depth estimation unit

Micro-processor

../micro_{processor}/micro_{processor}.tex

Mechanical Unit

../mechanical_{unit}/mechanical_{unit}.tex

Audio Processing Unit

../audio_{processing}_{unit}/audio_{processing}_{unit}.tex

Speakers

Speakers serve the four channelled dynamically adjusted surround sound to the listener. Usually, they are mounted