

High performance active noise controller



TigerANC-II is a new generation standalone active noise controller without the need of a host PC. All the controlling parameters can be set through an embedded touch screen where the control status also can be viewed.

Hardware

- 456 MHz float-point DSP
- Variable sampling rate from 125 Hz to 64 kHz
- 18 input channels
- 16 output channels
- 0.125 ms low latency @ 16 kHz sampling rate

Software

- Multi-channel FXLMS algorithm
- Up to 16 channels ANC
- Signal generator embedded
- Parameters can be saved or loaded from USB disc
- Touch screen friendly user interface
- Easily upgradable

Remarks

- A portable TigerANC-II-Light will be released soon
- Software can be customized Touch screen friendly user interface
- Easily upgradable

