

Alert Signal for the delta-Clapper



We added an alert signal generator in the delta-Clapper's delivery scope.

The delta-Clapper is a robust and lightweight sound source that is used to simplify and speed up reverberation time measurements. It can produce a sound pressure level of up to 128 dB peak at a distance of 1 meter, and, given the proximity to your ears during operation, hearing protection is required for the operator and already included in the scope of delivery.

In consideration of people who may be in close vicinity to the delta-Clapper during operation, a pre-warning signal may now be triggered by the operator.

The pre-warning device works in a similar way to a signal one would expect during mining and construction blasting operations, in that it is designed to be operated just before the delta-Clapper is applied. This encourages a pleasant working environment and peace of mind for other workers in the surrounding area, such as architects or painters. No additional training is necessary to operate this device.

"Given our commitment to excellence in audio technology and maintaining the highest standards in the field of reverberation time measurements, we decided to take action for the comfort of our customers," mentions Thomas Hupp Hupp, CTO at NTi Audio.

An informative video demonstrating how the pre-warning device works is already available on [our website](#).

To monitor structural parts of the building reacting to the low frequencies generated by the delta-Clapper we recommend using the 5GV Vibration Monitor.