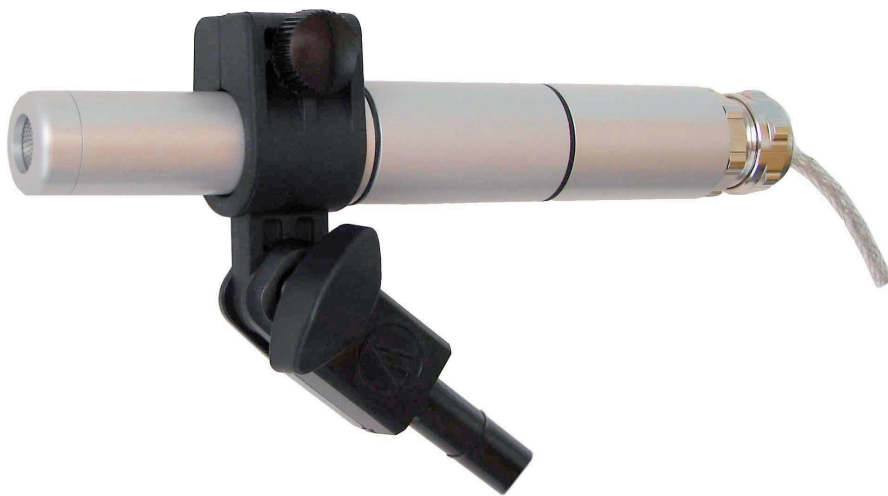


USB Microphone

dsound[®] USM1

Monitoring, Documentation, Quality Assurance

Recording of sound and ultrasonic signal in industrial environment



Universal Microphone **dsound[®] USM1**

- Visualisation and storage of acoustic data on PC
- Application of standard Windows drivers
- Sample rates from 8ksps to 192 ksps
- USB2.0 Interface
- Supply directly via USB Interface
- Frequency range 100Hz to 65kHz (air-borne sound)
- High power real-time signal processing directly in the integral digital signal processor
- Adjustable pre-filtering directly at the device
- Future-proof thanks to firmware-update via USB
- Robust, compact metal housing, high Enclosure Class

recognise signals
think ahead



ds automation gmbh

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