

PZN-PT Single Crystal Miniature Hydrophone

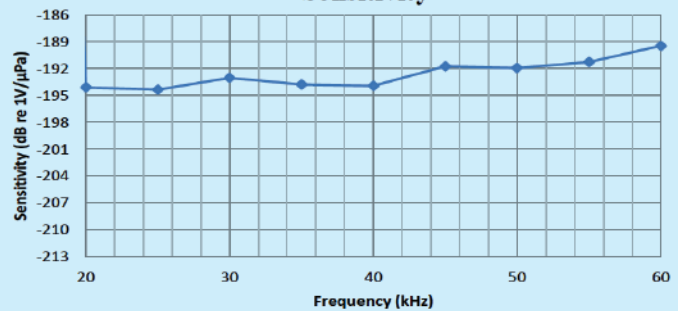
of High Sensitivity and Reduced Noise



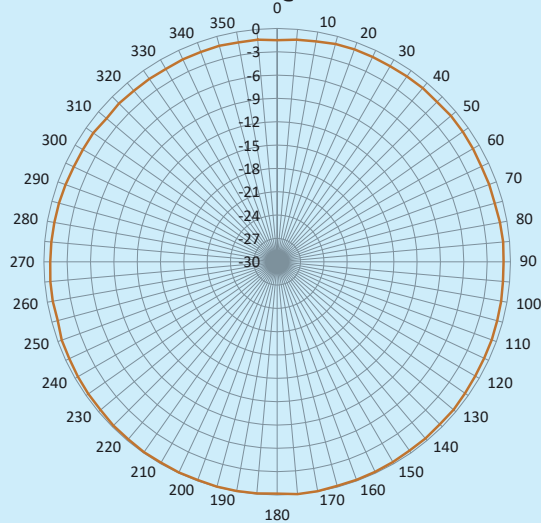
Specifications of Miniature Hydrophone

Specifications	Description/Values
Sensitivity (re 1 V/uPa)	About -195dB (w/o pre-amp)
Working frequency range	100 Hz to 60 kHz
Device Capacitance (@ 1 KHz)	About 1.2nF
Operating depth	200m
Beam pattern	Omni-directional up to about 40kHz
Cable	4.5mm diameter hydrophone coaxial cable
Size	Ø10 x 32mm
Weight (in air)	100g

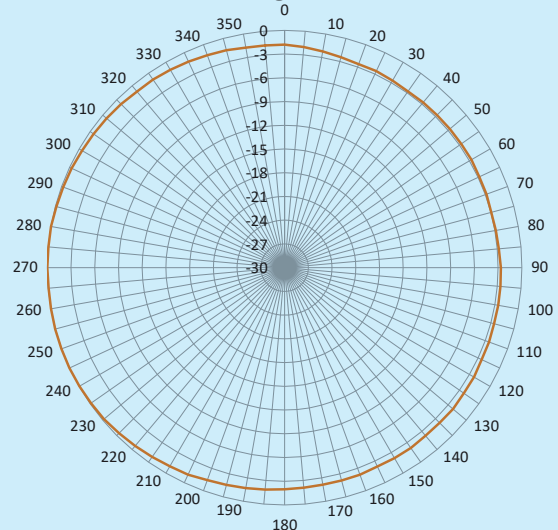
Sensitivity



Beam Pattern @25 KHZ



Beam Pattern @45 KHZ



Please contact us for other details and customized arrays.

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