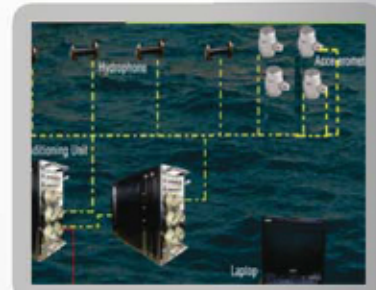


ONA

Own Noise Analyser is a real time system designed to continuously monitor and measure the self noise inboard and outboard of a submarine. Any moving Vessel generates self noise which includes hydrodynamic noise and machinery / Equipment noise which would affect the performance of other critical sensor systems. This product is Designed by NPOL and Manufactured by KELTRON.



Passive Towed Array - MAAREECH

Passive Towed Array for MAAREECH (ATDS) is an array having length of 21m Passive array with 13m left/right ambiguity resolution and about 600m tow cable with towed and expandable decoys. This product is Designed by NPOL with KELTRON as Development Partner. Further Production by KELTRON.

Towed Array - ALTAS

Towed Array for ALTAS is an array having 160m sensor array with 600m heavy tow cable & 250m light cable along with the Optical inter connection module. This product is Designed by NPOL with KELTRON as Development Partner. Further Production by KELTRON.



Active Towed Array - NAGAN

Active Towed Array for NAGAN (ATAS) is an active cum passive array having approximately 1200 metres long tow cable and sensor spans about 200 metres. This product is Designed by NPOL and Manufactured by KELTRON.

