

APDD-500 B



APDD-500 B (Acoustic device of distant act) is a compact and easy-to-transport acoustic system of notification of distant radius of action. APDD-500 B provides the transfer of clear, intelligible speech. Narrow-directed beam allows to reach the distance up to 2000 m. Widened frequency diapason provides strict transfer of words and intonation.

Field of usage:

- voice notification from the helicopters of the security agencies, law enforcement bodies, EMERCOM;
- transfer of voice messages between vessels without radio;
- notification of the citizens in case of the emergencies;
- providing control during manifestations, protests, crowded places;
- notifications in the areas of danger, carrying out construction works, sand mining;
- acoustic struggle against birds at airports.

Main characteristics

Acoustic pressure	148 db at a distance of 1 m
Beam width	+/-15° @ 1 kHz/-3dB
Communicational options	Transfer of clear, intelligible speech at a distance of 2000 m
Dimensions	635x635x305 mm

Material

Aluminum, polyethylene, steel.