

# LDM Acoustic Module

Calculations based on 1600mm long splitters PODs



## Acoustic Performance of the LDM-Acoustic Module

Octave Band Centre Frequency (Hz)	63	125	250	500	1k	2k	4k	8k
Transmission Loss (Db)	9	17	29	44	50	50	46	33

Dimensions- 4500mm x 2800mm x 1600mm

Airflow 44.1m<sup>3</sup>/s – 44Pa

Weight for the attenuator only 2218kg

