

On-board External Loudspeaker

Loudspeakers can be installed in the cab, saloon, and outside the train. They can provide information broadcasts such as operation information, safety tips, and emergency notifications to passengers inside the train and on the platforms. Moreover, they enable the driver to monitor the broadcasts and intercoms.



Technical Parameters

Items	Specification
Directivity	Conical linear radial type
Rated Power	20W
Rated Resistance	8Ω
Rated Harmonic Distortion	5% (1kHz, 1W)
Frequency Response	200Hz~10kHz ≤ ±3dB
Rated Resonance Frequency	110Hz±20%
Rated Characteristic Sensitivity	85±3dB
SNR	≥ 75dB
Type	constant voltage speaker
Protection Level	IP65

* The listed parameters are standard configurations and supports customized development.