



SOUNDBAR

Datasheet

SOUNDBAR | Speaker

DYNICS Soundbar features a heavy-duty sheet metal enclosure and two speakers for use with DYNICS large format displays in industrial environments.

Applications may be single or double-sided, in double-sided (back-to-back) applications the Soundbar setup is either a master-slave configuration with the same sound annunciated on each side, or a master-master configuration with each side operating independently. Master-master configuration requires one PC on each side. For remote sound requirements, the Soundbar is available with an optional output that can be daisy chained from the master to a remote unit.

Applications include ANDON, overhead paging and alert systems and training via a large format display.

Key Features

- Up to 105dB Output Maximum
- Available for: LH / TX / LW / VW / PWS / KPI
- M12 IP65 Sealed Connectors
- Integrated Soundbar Option: Available with DYNICS Large Format Displays, Single and Back-to-Back Configurations
- Optional Audio Via USB:
 - Remote Soundbar Powered Via Separate Power Supply, Audio Driven Via USB
 - Remote Soundbar Powered Via M12 from DYNICS Integrated System, Audio Driven Via USB
- Up to 5 Drops / 500 ft. each Drop for Remote Soundbar
- Remote Soundbar Option: Available as a Stand-Alone Unit

Specifications

Sound	Max 105dB Output
Tilt Angle	-30° / +30° Tilt
Compliance	European Union Directive 2011/65/EU (RoHS)

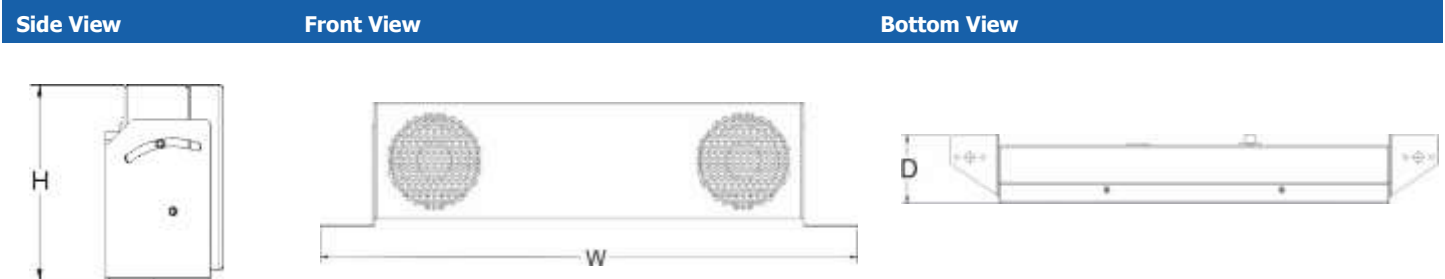
Dimensions, Weights and Power Consumption

	Height	Width	Depth	Weight	Power Consumption	Power Supply
Integrated	5.159" (131.0mm)	22.340" (567.4mm)	3.089" (78.5mm)	8 lbs.*	Maximum 35 Watts**	24VDC (4-Pin)
					Typical 15 Watts**	
Remote	5.159" (131.0mm)	29.830" (758.0mm)	3.140" (80.0mm)	10 lbs.*	Maximum 40 Watts**	24VDC (4-Pin) / 100~240VAC (3-Pin)
					Typical 20 Watts**	

*Weights are approximate, contact DYNICS for details.

**Power Consumption based on maximum ratings. Actual ratings vary significantly based on components used.

Mechanical Drawings



All measurements are in inches and pounds, unless noted. Pictures and drawings are not to scale. Estimated weight may change depending on options. DYNICS reserves the right to change, modify, upgrade, or discontinue any part of this datasheet without any prior notice.

