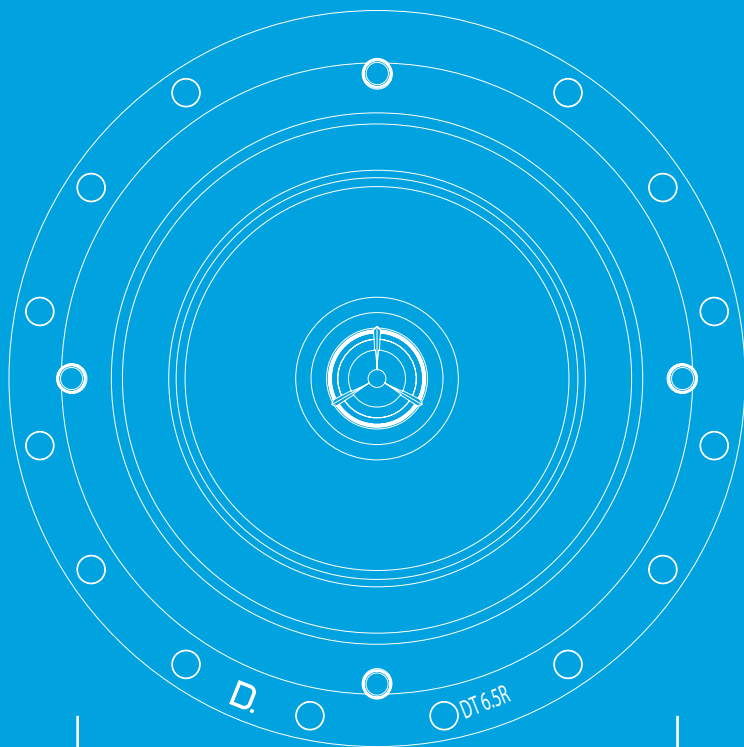


# D.

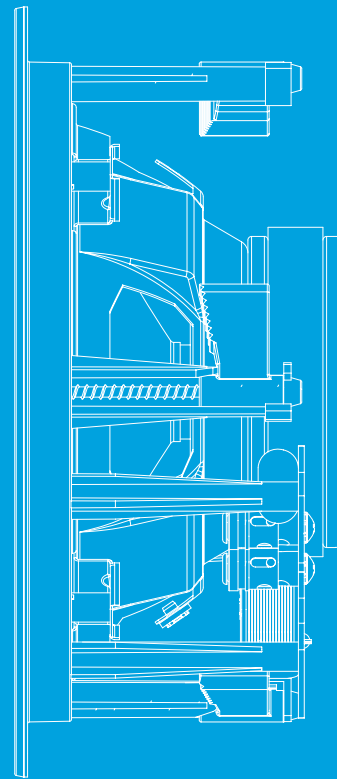
DEFINITIVE TECHNOLOGY®



**AVAILABLE AT  
DIGITAL CINEMA**



Cutout Diameter  
7.10" (180.2mm)



Depth  
3.67" (93.3mm)

## DT Series

## Custom Install speakers

# DT Series

# D.

## DT Series Custom Install speakers

The DT Series of custom install speakers offer exceptional sonic performance from speakers that seemingly disappear into a wall or ceiling. Definitive Technology's high definition drivers with polypropylene mineral-filled cones and rubber surrounds produce a clear, natural sound.

Ceramic coated annealed aluminum dome tweeters reveal even the most delicate detail in recordings. And all DT tweeters have low-diffraction swivel mounts (except the stereo DT 6.5STR) that help improve dispersion, overall midrange and off-axis response.

Disappearing Grilles (with a perforation size a mere .6mm) use neodymium magnetics for fast, tight attachment. Round models are the same cutout size as DI size equivalents, while rectangular models are new sizes. Optional square grilles are available for 6-1/2" and 8" models.

### All DT Series speakers feature include:

- Definitive Technology's exclusive composite mineral-filled polypropylene driver cones with rubber surround create a clear, natural sound.
- Acoustically optimized annealed aluminum domes reveals the subtle details in a recordings.
- Low-diffraction swivel tweeter (except single stereo DT 6.5STR) eliminates cross-cone interference effects, improves dispersion, off-axis response and overall midrange sound quality.
- Low diffraction disappearing grille with neodymium magnetic attachment (with a perforation size only .6mm) for fast, easy attachment.
- Round models are same cutout size as DI size equivalents.
- Optional square grille for In-ceiling 6.5" & 8" models.
- Optional fire-rated enclosures are available

Specifications	DT6.5R	DT6.5STR	DT8R	DT6.5LCR	DT8LCR
Grille Diameter	8-5/16" (21.11cm)	8-5/16" (21.11cm)	9.75" (24.76cm)		
Grille Length				13-13/16" (35.08cm)	13-13/16" (35.08cm)
Grille Width				8-1/4" (20.96cm)	9-7/8" (25.08cm)
Optional Sq. Grille					
Cutout Diameter	7-1/4" (18.41cm)	7-1/4" (18.41cm)	8-3/4" (22.23cm)		
Cutout Width				7-1/4" (18.42cm)	8-3/4" (22.2cm)
Cutout Length				12-3/4" (32.3cm)	12-3/4" (32.3cm)
Total Depth*	3-3/8" (8.57cm)	3-9/16" (9.05cm)	3-13/16" (9.68cm)	3-5/16" (8.41cm)	3-3/4" (9.52cm)
Mounting Depth In-Wall*	2-7/8" (7.30cm)	3-1/16" (7.78cm)	3-5/16" (8.41cm)	2-13/16" (7.14cm)	3-1/4" (8.26cm)
Woofer	6-1/2" (16.5cm)	6-1/2" (16.5cm)	8" (20.3cm)	6-1/2" (16.5cm)	8" (20.3cm)
Tweeter	1" (25mm)	Two 3/4" (19mm)	1" (25mm)	1" (25mm)	1" (25mm)
Product Weight	TBD	TBD	TBD	TBD	TBD
Frequency Response	28 Hz – 30 kHz	27 Hz – 30 kHz	27 Hz – 30 kHz	28 Hz – 30 kHz	27 Hz – 30 kHz
A/V Crossover Setting	Small (60Hz)	Small (60Hz)	Small (60Hz)	Small (60Hz)	Small (60Hz)
Sensitivity	89dB	89dB	89dB	89dB	89dB
Impedance	All models are compatible with 8 Ohm outputs.				
Recommended Power (Min/Max)	10/200w/Ch	10/100w/Ch Stereo; 10/200w/Ch Surround	10/225w/Ch	10/200w/Ch	10/225w/Ch

\* From back of mounting flange to deepest part of product

\* Total depth when product installed in 1/2" (12.7mm) thick material