

## .DWG FILES

**.DWG files** are available for most QUAM products. The information supplied is a 2/3/4-view dimensional line drawing of the part in English measurement. .DWG files are used in AutoCad® applications; they will automatically open the file at your command.

While this same information is available on all QUAM product sheets, for the curious, a free .DWG file reader is available from eDrawings.

Click here for the link:



## .GLL FILES

**.GLL files** are available for QUAM products that are typically installed in a downward firing position, parallel to the floor plane. The .GLL file information describes the acoustic and geometric propagation of the loudspeaker; it is designed for use in EASE® software applications.

EASE® is a licensed 3-D electro-acoustic and room-acoustic modeling software product by AFMG (Ahnert Feistel Media Group) of Berlin, Germany.

Click here for the link:



## .CF2 FILES

**.CF2 files** are available for QUAM products that are typically installed in a downward firing position, parallel to the floor plane. The .CF2 file information describes the acoustic and geometric propagation of the loudspeaker in a Common Loudspeaker Format and is currently used by four design programs; please refer to the CLF Users site for current information.

The CLF Viewer shows a remarkably detailed view of loudspeaker electro-acoustic information and propagation on 1/3 octave centers. The free viewer is available from CLFGroup.org.

Click here for the link:



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