





You can hear the difference!

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Q1R Hi-end Tweeter

Design Features:

Tweeter is spirit of a system, its tamber, transient state, quality, trends compress, and distortion, etc have crucial effect. So, Swans put out a series of unit Q1 with the above features. We believe that its full-bodied tamber, sense of becoming a fairy and unequalled transient state deeply impressed many people.

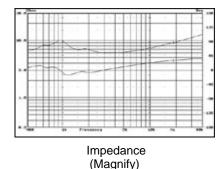
With the development of technology, higher and higher pursuit requires us continual to optimize every function of this loudspeaker. Q1R was put out in 2003.

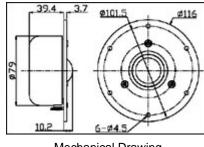
With the same 28mm Germany softball top sound membrane, it applied different material formula proportion and improvement of surface damp. Sound quality is perfect.

It applied the finite element simulation and optimizes symmetrical shield anti-magnetic magnetic circuit, trends surge more evenly. Resonance distortion can be effectively reduced matching with low distortion magnetic circuit. Anti-magnetic design make its applicable scope is more broad.

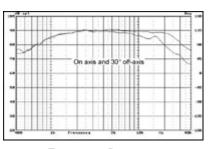
Used Ferrosound fluid magnet cooling match with CCAW loop to reduce vibration quality, improve power handling makes transient state better.

Products Graph:





Mechanical Drawing (Magnify)



Frequency Response (Magnify)

More picture

Tweeter: Please choose...

Q1R Hi-end Tweeter

4	
Nominal Impedance (Z)(O):	6
Resonance Frequency (Fs)(Hz):	1000
Nominal Power Handling (Pnom)(W):	15
Sensitivity (2.83v/1m)(dB):	89
Weight (M)(Kg):	8.0
VC Diameter (mm) :	28
DC (Re)(O):	5.3
VC Layers :	2



VC Former: CCAW
VC Frame: ALuminum
Magnet System: Shielded
Magnet Former: Ferrite
Recommended Crossover Frequency
(Hz): >2500

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