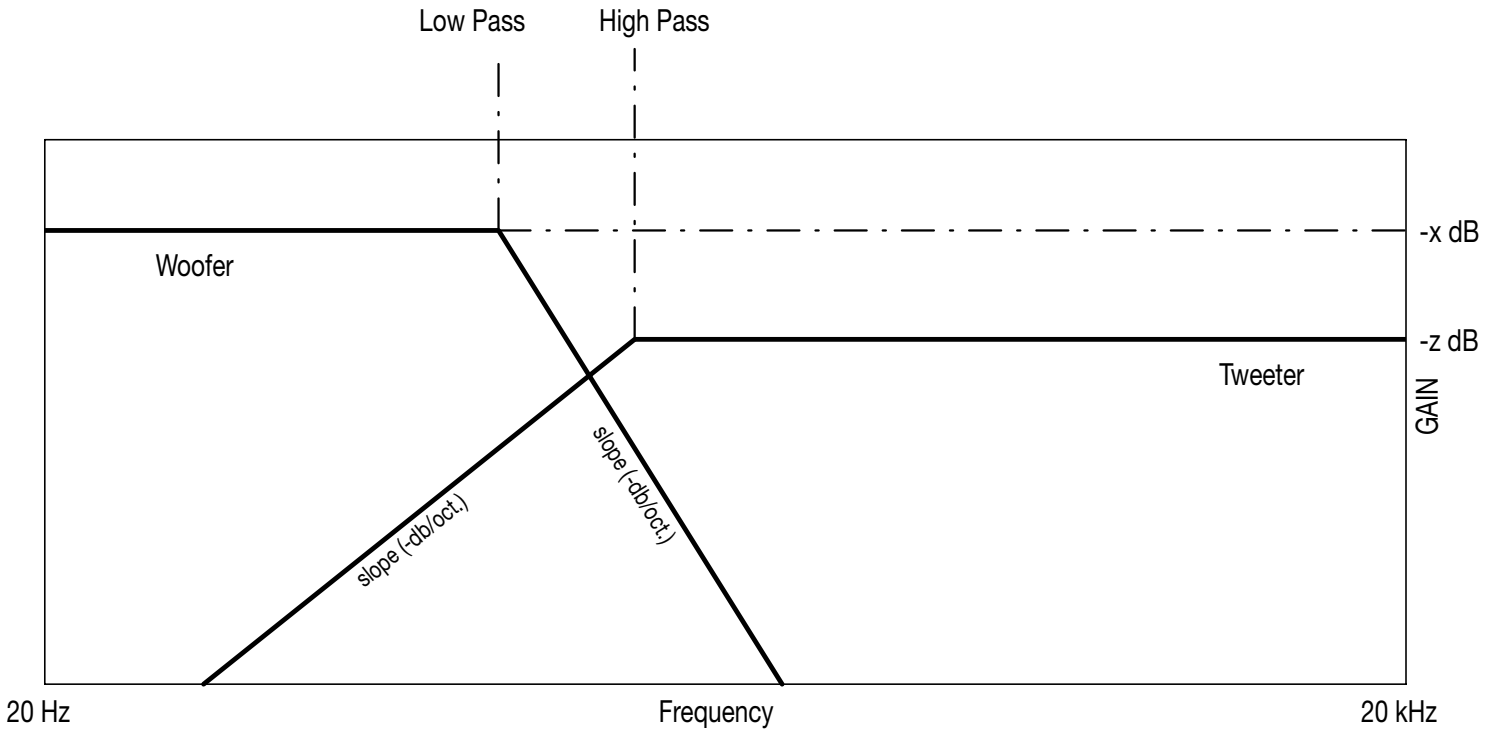
Recommended DSP Crossover Settings - for active application

GERMAN MAESTRO

CS 6508
CS 6508 IV
CS 6508 IV 2Ω“



Q = 0.5 Typical Linkwitz-Riley
Q = 0.7 Typical Butterworth
Q = 1.0 Typical Tschebyscheff

	Woofer					Tweeter				
	Low Pass (Hz)	Q	Slope (-dB/oct.)	Gain (dB)	Phase (degree)	High Pass (Hz) A B	Q	Slope (-dB/oct.)	Gain (dB)	Phase (degree)
CS 6508 CS 6508 IV CS 6508 IV 2 Ω	5.000	0,7	12	0	0	7.200	0,7	12	0	0

A = recommended frequency point **B** = lowest usable frequency point