

eve audio

Product	SC203	SC204	SC205	SC207	SC208	SC305	SC307	SC407	SC408	SC3010	SC3012
Description	2-way master/slave	2-way system	2-way system	2-way system	2-way system	3-way system	3-way system	4-way system	4-way system	Main system	Main system
Dimensions (WxHxD) [mm]	116x190x134	145x230x195	175x275x233	215x330x280	255x390x330	425x180x250	500x215x310	600x260x320	710x330x440	435x650x490	435x650x490
Dimensions (WxHxD) ["]	4.56 x 7.48 x 5.27	5.71 x 9.06 x 7.68	6.89 x 10.83 x 9.17	8.46 x 12.99 x 11.02	10.04 x 15.35 x 12.99	16.73 x 7.09 x 9.84	19.69 x 8.46 x 12.2	23.62 x 10.24 x 12.6	27.95 x 12.99 x 17.32	17.13 x 25.59 x 19.29	17.13 x 25.59 x 19.29
Free-field frequency range (-3dB)	62Hz - 21kHz	64Hz - 21kHz	53Hz - 21kHz	44Hz - 21kHz	36Hz - 21kHz	50Hz - 21kHz	40Hz - 21kHz	35Hz - 21kHz	32Hz - 21kHz	25Hz - 21kHz	25Hz - 21kHz
Tweeter	µA.M.T.	AMT RS1	AMT RS1	AMT RS2	AMT RS2	AMT RS3	AMT RS2	AMT RS3	AMT RS3	AMT RS6	AMT RS6
Midrange											
Mid-Woofer	75mm/3"	100mm/4"	130mm/4"	165mm/6.5"	200mm/8"	130mm/5"	165mm/6.5"	100mm/4"	130mm/5"	130mm/5"	130mm/5"
Woofer						130mm/5"	165mm/6.5"	2 x 165mm/6.5"	2 x 200mm/8"	250mm/10"	300mm/12"
Cross-over frequency	4800Hz	3000Hz	3000Hz	2800Hz	2800Hz	350Hz / 3000Hz	300Hz / 3000Hz	280Hz / 3000Hz	250Hz / 3000Hz	240Hz / 1800Hz	220Hz / 1800Hz
Maximum SPL @ 1m	94dB	96dB	101dB	106dB	112dB	108dB	114dB	116dB	118dB	114dB	118dB
Number of amplifiers	4	2	2	2	2	3	3	4	4	3	3
Output power (woofer)	30W	50W	50W	100W	150W	50W	100W	2 x 185W	2 x 250W	800W	800W
Output power (mid-driver)						50W	100W	180W	250W	250W	250W
Output power (tweeter)	30W	50W	50W	50W	50W	50W	50W	50W	50W	250W	250W
Protection limiter	X	X	X	X	X	X	X	X	X	X	X
Settings											
Volume	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB
High-shelf filter (-5dB - +3dB)	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz	> 3kHz
Desk filter boost (0dB - +3dB)		80Hz	80Hz	80Hz	80Hz	80Hz	80Hz	80Hz	80Hz	80Hz	80Hz
Desk filter cut (-5dB - 0dB)		200Hz	180Hz	170Hz	160Hz	180Hz	160Hz	160Hz	160Hz	160Hz	160Hz
Position	flat, desk, console										
Low-shelf filter (-5dB - +3dB)	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz
LED brightness setting	X	X	X	X	X	X	X	X	X	X	X
Input select	X										
Level-lock dip switch		X	X	X	X	X	X	X	X	X	X
Filter-lock dip switch		X	X	X	X	X	X	X	X	X	X
Woofer-change dip switch						X	X				
Input level dip switch	+8dBu/+22dBu							+7dBu/+22dBu	+7dBu/+22dBu	+7dBu/+22dBu	+7dBu/+22dBu
Standby dip switch	locks cont. mode										
Satellite filter dip switch	80Hz HP filter										
Connectors											
XLR in (impedance)		X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)
RCA in (impedance)	left-right (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)	X (10k)
Dig. optical input	TOSLink										
USB-Input	Type B										
RCA out	Sub out										
Power consumption											
Standby	< 1W	< 1W	< 1W	< 1W	< 1W	< 1W	< 1W	< 1W	< 1W	< 1W	< 1W
Full output	110VA	70VA	70VA	120VA	170VA	110VA	120VA	300VA	350VA	1000VA	1000VA
Misc.											
Mounting option(s)	X	X	X								
Weight kg/lb.	Master: 1.9/4.19 - Slave: 1.7/3.75 - Flexipad: 0.19/0.86	3.8 / 8.4	5 / 11	8 / 17.6	10.9 / 24	8.5 / 18.7	12.4 / 27.3	18 / 39.7	29.5 / 65	37 / 81.6	44 / 97

Product	TS107	TS108	TS110	TS112
Description	Subwoofer	Subwoofer	Subwoofer	Subwoofer
Dimensions (WxHxD) [mm]	230x355x300	280x415x365	330x485x430	390x560x508
Dimensions (WxHxD) ["]	9.06 x 13.98 x 11.81	11.02 x 16.34 x 14.37	12.99 x 19.09 x 16.93	15.35 x 22.05 x 20
Free-field frequency range (-3dB)	36Hz - 300Hz	33Hz - 300Hz	28Hz - 300Hz	24Hz - 300Hz
Woofer	165mm/6.5"	195mm/8"	250mm/10"	300mm/12"
Maximum SPL @ 1m	102dB	105dB	108dB	112dB
Number of amplifiers	1	1	1	1
Output power	100W	150W	250W	400W
Protection limiter	X	X	X	X
Settings				
Volume	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB
System volume (Satellite & Sub)	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB
Subwoofer volume	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB	-inf. - +6dB
LED brightness setting	X	X	X	X
Level-lock dip switch	X	X	X	X
Filter-lock dip switch	X	X	X	X
Input level dip switch	+7dBu/+22dBu	+7dBu/+22dBu	+7dBu/+22dBu	+7dBu/+22dBu
Phase inversion	0°/180°	0°/180°	0°/180°	0°/180°
Switchable Satellite filter	flat/80Hz	flat/80Hz	flat/80Hz	flat/80Hz
Variable Subwoofer filter	60Hz-140Hz + LFE	60Hz-140Hz + LFE	60Hz-140Hz + LFE	60Hz-140Hz + LFE
Remote control	X	X	X	X
Connectors				
XLR in left (impedance)	X (10k)	X (10k)	X (10k)	X (10k)
XLR in right (impedance)	X (10k)	X (10k)	X (10k)	X (10k)
XLR in LFE (impedance)	X (10k)	X (10k)	X (10k)	X (10k)
XLR out Satellite left (impedance)	X (10k)	X (10k)	X (10k)	X (10k)
XLR out Satellite right (impedance)	X (10k)	X (10k)	X (10k)	X (10k)
XLR out LFE (impedance)	X (10k)	X (10k)	X (10k)	X (10k)
Power consumption				
Standby	< 1W	< 1W	< 1W	< 1W
Full output	120VA	170VA	250VA	410VA
Misc.				
Weight kg/lb.	8.2 / 18.1	11.5 / 25.3	19.6 / 43.2	25.5 / 56.2

System recommendations	TS107	TS108	TS110	TS112
Room area (m ²)	up to 15 m ²	15 to 20 m ²	20 to 25 m ²	25 to 30 m ²
Room area (sq ft)	up to 161 sq ft	162 to 215 sq ft	215 to 269 sq ft	269 to 323 sq ft
Room volume (m ³)	up to 40 m ³	40 to 50 m ³	50 to 70 m ³	70 to 90 m ³
Room volume (cu ft)	up to 1412 cu ft	1412 to 1766 cu ft	1766 to 2472 cu ft	2472 to 3178 cu ft
Satellites for 2.1 setup	SC203, SC204, SC205	SC205, SC207, SC305	SC207, SC208, SC307, SC407, SC408	SC208, SC307, SC407, SC408
Satellites for 5.1 setup	SC203, SC204	SC203, SC204, SC205	SC204, SC207, SC208, SC305	