

eve audio

Product	SC203	SC204	SC205	SC207	SC208	SC305	SC307	SC3070	SC4070	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	3-way system	4-way system	4-way system	Main system	Main system
Dimensions (WxHxD) [mm]	116 x 190 x 134	145 x 230 x 195	175 x 275 x 233	215 x 330 x 280	255 x 390 x 330	425 x 180 x 250	500 x 215 x 310	340 x 250 x 310	600x260x320	710x330x440	380x580x440	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	13.39 x 9.84 x 12.22	23.62 x 10.24 x 12.6	27.95 x 12.99 x 17.32	14.96 x 22.83 x 17.32	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 - 25kHz	32Hz - 25kHz	32Hz - 21kHz	29Hz - 21kHz	25Hz - 21kHz
Tweeter	µA.M.T.	AMT RS1	AMT RS1	AMT RS2	AMT RS2	AMT RS3	AMT RS2	AMT RS3.1	AMT RS3.1	AMT RS3	AMT RS6	AMT RS6
Midrange								100mm/4"	100mm/4"	130mm/5"	130mm/5"	130mm/5"
Mid-Woofer	75mm/3"	100mm/4"	130mm/5"	165mm/6.5"	200mm/8"	130mm/5"	165mm/6.5"					
Woofer						130mm/5"	165mm/6.5"	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 / 2800Hz	320Hz / 2800Hz	280Hz / 3000Hz	250Hz / 3000Hz	240Hz / 1800Hz	220Hz / 1800Hz
Max SPL per pair	104dBspl	106dBspl	111dBspl	116dBspl	120dBspl	118dBspl	122dBspl	120dBspl	126dBspl	130dBspl	126dBspl	130 dBspl
Number of amplifiers	4	2	2	2	2	3	3	3	4	4	3	3
Output power (woofer)	30W	50W	50W	100W	150W	50W	100W	185W	2 x 250W	2 x 250W	800W	800W
Output power (mid-driver)						50W	100W	100W	250W	250W	250W	250W
Output power (tweeter)	30W	50W	50W	50W	50W	50W	50W	50W	250W	50W	250W	250W
Protection limiter	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Settings												
Volume	-inf. - +6dB	-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	> 3kHz
Mid EQ (-3dB - +3dB)								1kHz	1kHz	1kHz	1kHz	1kHz
Desk filter boost (0dB - +3dB)		80Hz	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	160Hz
Position filter	flat/desk/console											
Low-shelf filter (-5dB - +3dB)	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz	< 300Hz
LED brightness setting	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Input select	analog/optical/USB											
Level-lock dip switch		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Filter-lock dip switch		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Woofer-change dip switch												
Input level dip switch	+8dBu/+22dBu							+7dBu/+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)		✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
RCA in (impedance)	left-right (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (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	< 1W
Full output	110VA	70VA	70VA	120VA	170VA	110VA	350VA	220VA	500VA	350VA	1000VA	1000VA
Misc.												
Mounting threaded insert(s)	rear side	rear & bottom sides	rear & bottom sides									
Weight kg/lb.	Master: 1.9/4.19 - Slave: 1.7 /3.75 - Flexipad: 0.19/0.42	3.8 / 8.4	5 / 11	8 / 17.6	10.9 / 24	8.5 / 18.7	12.4 / 27.3	9.8 / 21.6	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)	33Hz - 300Hz	29Hz - 300Hz	24Hz - 300Hz	21Hz - 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	400W	400W
Protection limiter	✓	✓	✓	✓
Settings				
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	✓	✓	✓	✓
Level-lock dip switch	✓	✓	✓	✓
Filter-lock dip switch	✓	✓	✓	✓
Input level dip switch	+8dBu/+22dBu	+8dBu/+22dBu	+8dBu/+22dBu	+8dBu/+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	✓	✓	✓	✓
Connectors				
RCA in (impedance)	✓ (10k)	✓ (10k)		
XLR in left (impedance)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
XLR in right (impedance)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
XLR in LFE (impedance)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
XLR out Satellite left (impedance)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
XLR out Satellite right (impedance)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
XLR out LFE (impedance)	✓ (10k)	✓ (10k)	✓ (10k)	✓ (10k)
Power consumption				
Standby	< 1W	< 1W	< 1W	< 1W
Full output	120VA	170VA	410W	410W
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 (m²)	up to 15 m²	15 to 20 m²	20 to 25 m²	25 to 30 m²
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 (m³)	up to 40 m³	40 to 50 m³	50 to 70 m³	70 to 90 m³
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, SC3070 , SC4070, SC408	SC208, SC307, SC3070 , SC4070, SC408
Satellites for 5.1 setup	SC203, SC204	SC203, SC204, SC205	SC205, SC207, SC305	SC207, SC208, SC307, SC3070, SC4070, SC408