

	Allen & Heath				Yamaha			Midas		
MODEL	SQ7	Avantis	C2500	C3500	QL1	QL5	CL1	Pro1	Pro2C	Pro2
MAP (USD)	4499	8999	10000	13000	8500	16500	14999	10000	13750	20750
STREET PRICE (EUR)	4499	9699	9750	12500	7499	14880	14690	7790	10590	15490
TYPICAL STAGEBOX	GX4816	GX4816	CDM48		Rio3224-D2			DL251		
STAGEBOX (USD)	3599	3599	7500	7500	8999	8999	8999	3999	3999	3999
STAGEBOX (EUR)	3499	3499	7250	7250	7680	7680	7680	3490	3490	3490
SYSTEM PRICE USD (console + stagebox)	8098	12598	17500	20500	17499	25499	23998	13999	17749	24749
SYSTEM PRICE EUR (console + stagebox)	7998	13198 C11	17000	19750	15179	22560	22370	11280	14080	18980
RELEASE DATE	2018	2019	2017	2017	2014	2014	2012	2012	2011	2011
TOUCHSCREEN	1x7"	2x15.6"	1x12"	2x12"	1x10"		1x10"	1x15"		
FADERS	33	24	20	24	18	34	18	18	20	28
PREAMPS (ON CONSOLE)	32	12	6		16	32	16	24	8	
PROCESSING CORE TECHNOLOGY	FPGA	FPGA	FPGA		DSP		DSP	DSP		
LATENCY (ms)	0.7	0.7	0.7	0.7	< 2.5			< 2		
SAMPLING RATE (kHz)	96	96	96		48		48	96		
PROCESSING INPUTS	48	64	128		32+8st	64+8st	48+8st	48	56	
MAX AUX/GROUPS	12st	<40	<62		16		24	16		
MAX MATRIX	4st				8		8	8		
PREMIUM PROCESSING	✓	✓	✓	✓	8			X		
DCAs	✓	16	✓	✓	16			8		
GEQ ON EVERY MIX OUT (without using FX)	✓	✓	✓		<8		16	X		
FX ENGINES	8	12	16		8		8	6		
AMM		1x64/2x32/4x16	1x64/2x32/4x16		1x16			3x8		
SURFACE TO RACK LINK	SLink	SLink	gigaACE		Dante			AES50		
AUDIO NETWORKING PORTS	1x 64	2x128	2x 128		2x 16		3x16	Ext converter unit		
MAC / WIN ONLINE / OFFLINE EDITOR	✓	1.1	✓		✓		✓	Mac OS only		
iPAD APP	✓	✓	✓		✓		✓	✓		
USB streaming	32x32	X	X		X		X	X		
USB drive recording	16 TRK	2 TRK	2 TRK		2 TRK		2 TRK	X		

MODEL	SQ7	Avantis	C2500	C3500	QL1	QL5	CL1	Pro1	Pro2C	Pro2
-------	-----	---------	-------	-------	-----	-----	-----	------	-------	------

Soundcraft
Vi1
7799
Vi Stagebox (48:16)
9614
2010
1x 22"
26
32
DSP
< 2
48
46 (64w/ box)
24
X
8
✓
4
X
optional
1 x 64
Win offline only
✓
X
X

