

Konnekt family comparison sheet

Feature	Konnekt 8	Konnekt 24D	Konnekt Live	Digital Konnekt x32	Studio Konnekt 48
Analog Inputs	2 IMPACT™ mic/inst/line 2I aux	2 IMPACT™ mic/ inst/line, 2 bal line	2 IMPACT™ mic/ inst/line, 2 bal line	-	4 IMPACT II™ MIC/INST 8 Analog Line bal/unbal
Analog outputs	2 bal	4 bal	4 bal/unbal selectable	2 bal	2 XLR digitally controlled analog outputs 8 LINE outs with surround support 2 separate channels for headphones
AES I/O	-	-	-	8	-
S/PDIF I/O	2	2	2	8	2
ADAT/ TOS	-	8 In/Out / 2 In/Out	8 I/O / 2 I/O	8 I/O / 6 I, 4 O	8 96kHz SMUX I/O / 4 I/O
MIDI I/O	Yes	Yes	Yes	-	Yes
Headphone out	6/4 mixer	2	2	1	2, with individual source and level control
Input meter	Yes	3 segments, 2 channels	3 segments, 2 channels	1 led signal indicator, 24 channels	6 segments, 12 channels
DSP mixer / router	-	14/6 channels Double precision summing mixer	14/6 channels Double precision summing mixer	16/16 flexible bit-transparent router	24/8 channels Double precision summing 56bit internal processing mixer
DSP Effects	Yes	Fabrik C Fabrik R Tuner	Fabrik C Live Fabrik R Live Tuner RIAA filter		Fabrik C Studio Fabrik R Studio Tuner Speaker management Bass management
Routing DSP effects to outputs	-	-	Yes	-	Yes
Assignable light ring	-	Yes including reverb level/ decay	Yes, including reverb level/ decay and MIDI control	-	Yes, on the remote, including reverb level/decay and MIDI control
Programs/scenes	-	3	3	4	3
Native Plug-ins		Assimilator Konnekt, Integrator	Assimilator Konnekt ResFilter Integrator	Integrator	Assimilator Konnekt ResFilter Integrator
VST, AU compatible	-	Yes	Yes	Yes	Yes
Connection	FireWire	FireWire	FireWire	FireWire	FireWire
JetPLL jitter elimination technology	Yes	Yes	Yes	Yes	Yes, with Clock Recovery
Max samplerate	192	192	192	192	192
Turntable integration	-	-	Yes. With special included cable and selectable RIAA curves	-	-
DAW FireWire channels	8 (4x4)	24 (12x12)	24 (12x12)	32 (16x16)	48 (24x24)
Included host	Cubase LE	Cubase LE	Ableton Live Lite 6 TC Edition	-	-
Design	½ rack studio/mobile design	½ rack studio/mobile design	½ rack mobile stage-ready design with rubber enclosure	19" full rack studio design	19" full rack studio design
Included Remote	-	-	-	-	Yes, Studio Kontrol desktop remote