

Comparison RAVENNA enabled products

	EXBOX.RAV	RAV.IO	MONTONE.42
Housing			
Width, Height	1/3rd of 19"; 1 RU *	IO Module for PRODIGY Series	19"; 1 RU
Input / Output			
MADI Module Slots	no		4
MADI IO types	1 x SFP, 1 x SC, 1 x BNC		Built to order
Audio Network ports	4 x RJ45 (incl 1 x PoE)	2 x RJ45 & 1 x SFP	2 x RJ45
Signal			
Maximum number of Inputs / Outputs	256 / 256	128 / 128	512 / 512
Audio Network channels (@ 1FS)	64	128	256
Number of audio streams	32	32	32
Sample Rate Conversion	FastSRC™ @ Network IO	FastSRC™ or RAV.SRC.IO option	no
Control			
globcon & web server	yes	yes	yes
local control	no		yes
External Remote Protocol Control	NMOS IS-04, IS-05	NMOS IS-04, IS-05	no
Additional Interfaces			
Headphone Outputs	no		6.3 mm
WCK I/O	1 (input only) **		yes
Video Sync	no		yes
Features			
Dual Power Supply	yes (external) ***		yes
Channel based routing	yes	yes	yes
AES67	yes	yes	yes
SMPTE ST 2110-30 /-31 & ST 2022-7	yes	yes	yes

* BREAKOUT.XL for rack mounting as accessory available ** MADI BNC input switchable to WCK *** 1 x PSU included