

	PRODIGY.MC	PRODIGY.MP	PRODIGY.MX
	Modular Audio Converter	Multifunction Audio Processor	Multiformat Audio Matrix
Module Slots			
Converter Module	8	4	0
Single-Port MADI Module	2	2	2
Audio Network / Multi-Port MADI Module	1	2	6
MADI4.IO / MADI4.SRC.IO	no		yes
Signal			
Maximum number of Inputs / Outputs	320 / 324	416 / 420	1664 / 1668
Asynchronous SRC	HD SRC on modules		
FastSRC™	MADI IOs, Audio Network IO		
Flex-Channels with EQ, Dynamics, Delay	no	yes	yes
External Insert-Points	no	yes	yes
Matrix Mixers	no	yes	yes
Summing Busses	yes	yes	yes
Control			
globcon & web server & local control	yes		
External Remote Protocol Control	JSON API, Ember+*, HOME*		
Dedicated Management Port	1x RJ45	2 x RJ45 + SFP	
Additional Interfaces			
Headphone Outputs	6.3 mm & 3.5 mm		
WCK I/O	1	2 **	1
GPIO	2 x GPI + 2 x GPO		
USB Port	1 x USB 2.0	2 x USB 2.0	1 x USB 2.0
MIDI	no	yes	no
Features			
Dual Power Supply	yes		
Channel based routing	yes		
DSP routing	no	yes	yes
LTC Reader	yes		
Clock Redundancy Strategy	yes		
Dante Redundancy	DANTE.(SRC).IO		
AES67	DANTE.(SRC).IO / RAV.(SRC).IO		
SMPTE ST2110-30/31 & ST2022-7	RAV.(SRC).IO		

* available as paid option ** WCK input 2 also accepts VIDEO Sync Signal