sigPOD

Selection Chart

Use the table below to find the sigPOD that meets your specifications. A universal system, sigPOD can be used across your production line in a range of quality monitoring applications such as press-fitting, torque, sound and vibration analysis, profiling and welding. For sigPOD Leak please visit www.sciemetric.com.

Model	1202/04	1302 New!	1404	1408	1508	1608 Expander
Analog I/Os						
Number of Analog Channels	2/4	2	4	8	8	8
Expandable to 24 inputs with 1608				✓	✓	
High Speed Sampling (250 kHz)	✓	✓	✓	✓		✓
Ultra-High Speed Sampling (1 MHz)					✓	
Analog Output Channels (2)					✓	✓
Encoder Inputs						
Encoder Channels	2/4	1	2	2	2	2
Digital I/Os						
8 Digital Input and 8 Output Channels	✓	✓	✓	✓	✓	✓
Display Options						
8" Integrated Touch-screen Display		✓				
10.4" Integrated Touch-screen Display	✓					
Optional 10.4" External Touch-screen	✓	✓	✓	✓	✓	✓
Environmental Rating						
NEMA 12 Rated Enclosure	✓					
Mounting						
Machine Mount	✓					
Panel Mount	✓	✓				
Wall Mount		✓	✓	✓	✓	✓
DIN rail		✓	✓	✓	✓	✓

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