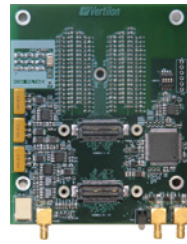
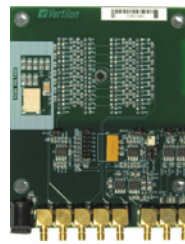


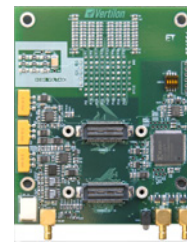
# Selection Guide for 64 Channel PMT Sensor Interface Boards



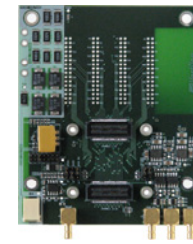
SIB064A



SIB064-1018



SIB164A



SIB264

<b>Compatible Sensor</b>	H8500D / H10966 Series	H8500D / H10966 Series	H7546B Series	XP85013 Series
<b>Sensor Manufacturer</b>	Hamamatsu	Hamamatsu	Hamamatsu	Photonis / Burle
<b>Sensor Type</b>	Multianode Photomultiplier Tube	Multianode Photomultiplier Tube	Multianode Photomultiplier Tube	Microchannel Plate Multianode Photomultiplier Tube
<b>Number of Channels</b>	64	64	64	64
<b>Configuration</b>	Array (8 x 8)	Array (8 x 8)	Array (8 x 8)	Array (8 x 8)
<b>Sensor Coupling Circuit</b>		Anger Logic Circuitry (see User Guide for details)		
<b>Last Dynode / Microchannel Plate Circuitry</b>	Yes Preamp & Discriminators	Yes Preamp & Discriminators	Yes Preamp & Discriminators	Yes Preamp & Discriminators
<b>High Voltage Power Supply Interface Circuit</b>				
<b>Dimensions</b>	102mm x 84mm	102mm x 84mm	102mm x 84mm	102mm x 84mm



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