

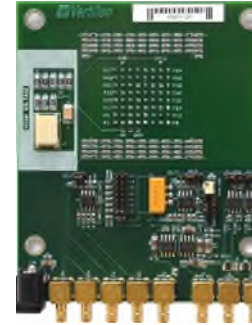
# Selection Guide for PMT Anger Logic Sensor Interface Boards



**SIB064B-1018**



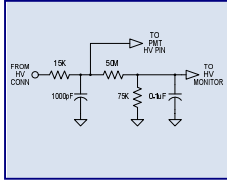
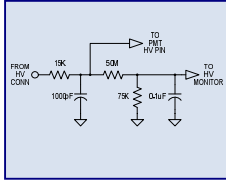
**SIB064-1902**



**SIB164B-1018**



**SIB71256**

<b>Compatible Sensors</b>	H12700 / H14220 / H10966 / H8500	H12700 / H14220 / H10966 / H8500	H7546B / H12428	H13700
<b>Sensor Manufacturer</b>	Hamamatsu	Hamamatsu	Hamamatsu	Hamamatsu
<b>Sensor Type</b>	Multianode Photomultiplier Tube	Multianode Photomultiplier Tube	Multianode Photomultiplier Tube	Multianode Photomultiplier Tube
<b>Number of Channels</b>	64	64	64	256
<b>Configuration</b>	Array (8 x 8)	Array (8 x 8)	Array (8 x 8)	Array (16 x 16)
<b>Sensor Coupling Circuit</b>	Anger Logic Circuitry	Anger Logic Circuitry	Anger Logic Circuitry	Anger Logic Circuitry
<b>Last Dynode Circuitry</b>	Preamp & Discriminators	No	Preamp & Discriminators	Preamp Only
<b>High Voltage Power Supply Interface Circuit</b>		N/A		N/A
<b>Dimensions</b>	102mm x 84mm	51mm x 51mm	102mm x 84mm	52mm x 52mm



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