

Sensor Interface Board Selection Guide

64 Channel PMT



SIB064



SIB164



SIB264

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

