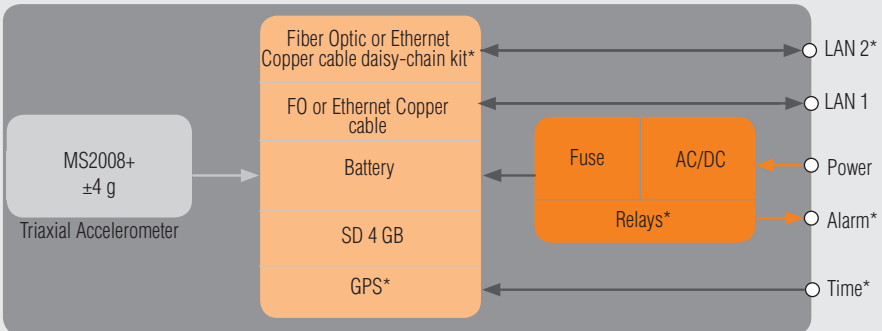
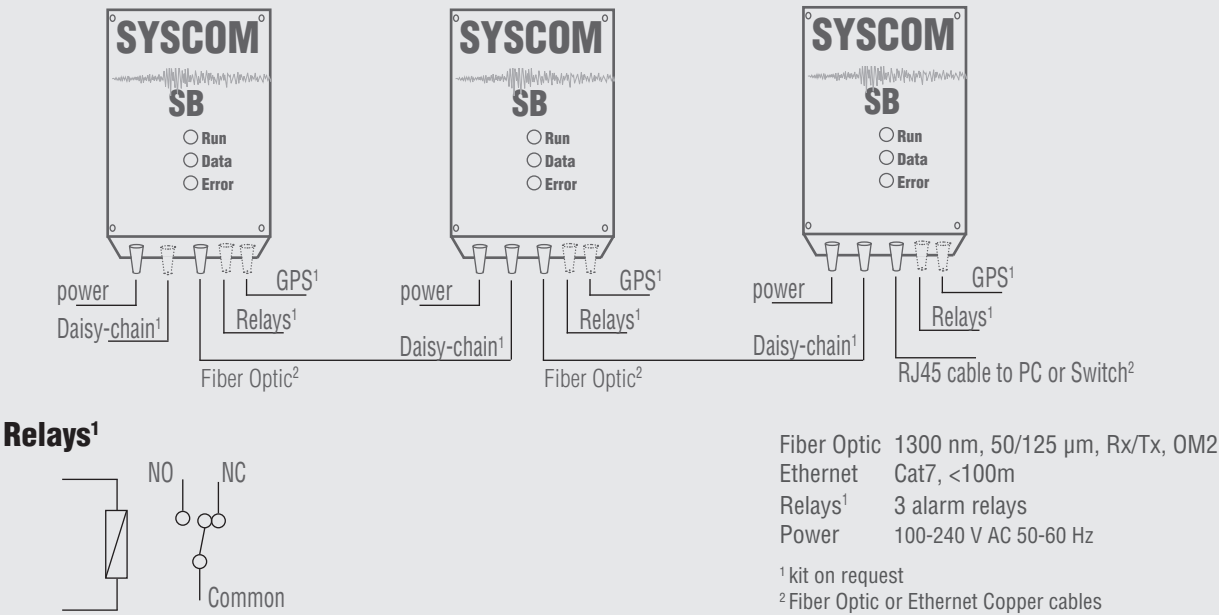


Block diagramm MR3000SB



* optional kits

Wiring diagram



Ordering information

Sets descriptions:

MR3000SB main unit with internal triaxial accelerometer containing: internal battery, internal AC/DC converter, 4 GB Memory, Embedded server for configuration and control with master/slave settings for Ethernet network	Part Number	Fiber Optic configuration	RJ45 Copper configuration	Horizontal mounted	Vertical mounted
MR3000SB ±4g, horizontal mounted, AC 100-240 V AC, 1 LAN and 1 fiber optic	MR3000SB-2008I-H4-LF-AC-X-X	x	x	x	
MR3000SB ±4g, vertical mounted, AC 100-240 V AC, 1 LAN and 1 fiber optic	MR3000SB-2008I-V4-LF-AC-X-X	x	x		x
MR3000SB ±4g, horizontal mounted, DC 10-36 V DC, 1 LAN and 1 fiber optic	MR3000SB-2008I-H4-LF-DC-X-X	x	x		
MR3000SB ±4g, horizontal mounted, AC 100-240 V AC, 1 LAN	MR3000SB-2008I-H4-L-AC-X-X		x	x	
MR3000SB ±4g, horizontal mounted, AC 100-240 V AC, 1 fiber optic	MR3000SB-2008I-H4-F-AC-X-X	x		x	
MR3000SB ±4g, horizontal mounted, AC 100-240 V AC, 2 LAN, 3 relays	MR3000SB-2008I-H4-LL-AC-R-X		2 LAN	x	
MR3000SB ±4g, vertical mounted, AC 100-240 V AC, 2 FO, GPS compatibility*	MR3000SB-2008I-V4-FF-AC-X-G	2 FO			x
MR3000SB ±4g, horizontal mounted, AC 100-240 V AC, 2 FO, 3 relays, GPS compatibility*	MR3000SB-2008I-H4-FF-AC-R-G	2 FO		x	
KIT GPS for one MR3000SB (5m cable, connectors, GPS)	12110201				
MRs network Master/Slave firmware option**	88010003				
Mounting platform in PE-HD black with mounting screws and bolts	13000048				
IP66 plug for KIT LAN with X meter cable. Please specify length in -X meters, in standard 3m.*	81000585-X				

*To be ordered at the time of purchase **Master MR to be specified at purchase time,1 MR master per network

SAFETY IS OUR PRIORITY

MR3000SB
Structures & Buildings



The MR3000SB is a dedicated seismic monitoring system for structures and buildings. Its compactness with all must-have features already integrated makes it an ideal motion recorder for any type of structures, tailor-made for buildings.

Up to 32 MR3000SB can be interconnected in a daisy-chain network.

Proudly distributed in Australia and New Zealand by:



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Applications

Strong motion

- Buildings
- Historical Monuments
- Hospitals
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- Skyscrapers
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