

## Ordering information

MR3000C - 4GB Memory - 3 channels - WiFi - Ethernet connectivity - Embedded web server for configuration and control - 3m Ethernet cable

Description	Part number	GPRS board EU <sup>1</sup> /USA <sup>2</sup>	Battery pack <sup>3</sup> with internal AC/DC & cable <sup>4</sup> to MR	External AC/DC converter	Mounting platform	Carrying case
		93100003 <sup>1</sup> 93100005 <sup>2</sup>	14100007 <sup>3</sup> 81000527 <sup>4</sup>	87000268	13000039	74710115

### MR3000C main unit with internal triaxial velocity sensor

CE Basic Int Set (velocity)	93106007		X	X	X	X
CE Standard Set (velocity)	93106009	X	X	X	X	X

### MR3000C main unit with connector for external sensors (without sensors)\*

CE Basic Ext Set, for external sensor	93106008		X	X		X
CE Classic Set, for external sensor	93106010	X	X	X		X

\* Refer to the datasheets of MS2003+ and MS2008+

### MR3000C main unit with internal triaxial acceleration sensor

CE Basic Int Set (acceleration)	93106026		X	X	X	X
CE Standard Set (acceleration)	93106027	X	X	X	X	X

### MR3000C units without accessories

MR3000C, with internal velocity sensor	MR3000C-2003I-H-XX-X				X	
MR3000C, with internal velocity sensor and GPRS board	MR3000C-2003I-H-EU-X	X			X	
MR3000C configured for external velocity sensor, without sensor	MR3000C-2003E-EX-XX-X					
MR3000C configured for external velocity sensor, with GPRS board, without sensor	MR3000C-2003E-EX-EU-X	X				
MR3000C, with internal acceleration sensor	MR3000C-2008I-H-XX-X				X	
MR3000C, with internal acceleration sensor and GPRS board	MR3000C-2008I-H-EU-X	X			X	
MR3000C, network master firmware option, for 1x MR3000C	88010003					

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## MR3000C

### Vibration & Motion Measurement System

The MR3000C in SYSCOM's rugged RED BOX is a compact vibration/motion measurement system. As such it meets all user expectation in a state-of-the-art device and thus is a highly reliable and efficient tool for many applications.

#### Applications

- **Civil Engineering**  
Industrial Vibrations - Construction Site Monitoring - Tunneling - Truck and Rail Traffic - Blasting Monitoring - Model Verification
- **Earthquake Engineering**  
Building Monitoring - Monitoring of Structures (Dams, Bridges..)
- **Geology**  
Soil Characterization
- **Earth Science**  
Earthquake Monitoring (seismic Intensity)  
Continuous data stream in MiniSeed/SeedLink format

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