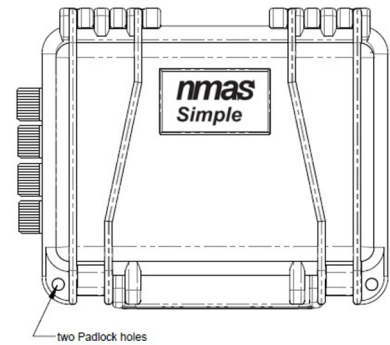
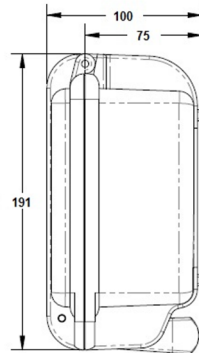
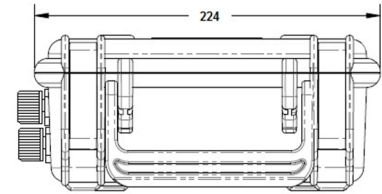
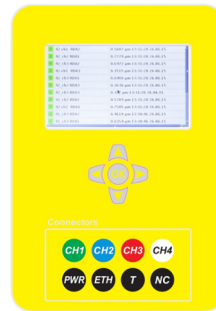


# nmas Simple



## Specifications

<b>Signal processing</b>	
Sampling rate	10 kHz
Low pass	Freely configured
High pass	Freely configured
<b>High frequency measurement AD-converter</b>	
ADC Inputs	4 channels
Conversion rate	10 KSPs
Resolution	24 bit
Signal to Noise Ratio (SNR)	111 dB
<b>Low frequency measurement AD-converter</b>	
ADC Inputs	8 multiplexed channels
Conversion rate	Software control
Resolution	12 bit
<b>Software</b>	
	LD View and View
	Java 7 or higher required
<b>Ports</b>	
	Ethernet
<b>Memory</b>	
Memory	1 GB
<b>Other</b>	
Operating temperature	0°C to +70°C
- Maximum sensor temperature	121°C
IP rating	IP66
Power Supply (included)	24 V
Dimensions	224x191x99 (W x H x D)
Weight	1.5 kg
Warning and alarm limits are based to ISO10816-3	

## Features

- ✓ Affordable price, light weight and easy to carry
- ✓ Simultaneous measurements from all channels
- ✓ Perfect for field and standby measurements on site
- ✓ Full analysing and recording options
  - alarm triggering
  - time signal record
  - band filters
  - 10 000 Hz sampling frequency
- ✓ Remote monitoring options through ethernet or wlan/gsm
- ✓ Easy to use
- ✓ 4 channel version as standard or customer specified number of channels
- ✓ Local display for channel status/overall levels/trends
- ✓ Build in analysing software will launch automatically when connected wireless or via ethernet to device
- ✓ Tacho for rotation speed

## Ordering Information

SIMPLE -  -  -  -  -

Channels	Cable length	Sensor type	Software type	Modem
04 - 4 ch	03M - 3 meter 05M - 5 meter 07M - 7 meter 10M - 10 meter	T - Top exit S - Side exit	V - View A - Analysator	M - Modem

Example Part Number: SIMPLE-04-03M-T-V-M



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More info and manuals can be found at [www.nmas.nome.fi](http://www.nmas.nome.fi)