

PLEASE PASS TO YOUR
**ELECTRICAL
DESIGN DEPT.**

Dear Customer

Welcome to our November bulletin.

This month I have to start off by informing you that Mark Robinson, our External Sales Engineer for the North, is unfortunately still off work due to long term sickness. We wish Mark a speedy recovery and look forward to having him back with us soon.

In the meantime, I have persuaded Alan Thomas to look after Mark's area until he returns. Alan has many years experience and, in fact, used to work for Rayleigh 8 years ago before transferring to our sister company Raytel Security Systems Ltd. If you would like Alan to visit you please contact either the office or Alan directly on 07768 238183.

We are also pleased to welcome Mr Colin Babington to the company as an External Sales Engineer for the Midlands and South West. Colin is very experienced having worked in the industry for many years, latterly with Gossen Muller and Weigert (GMC Ltd). We wish him every success.

Yours sincerely
Gary Brookes
Managing Director

PRODUCT FOCUS

THE PRODUCT

This month we announce an important addition to our popular Nemo 96 range of multi-function power monitors. Many of our customers have already purchased the Nemo 96 3DSH due to its excellent functionality and very competitive price.

Some, however, were unable to use it due to the need for dedicated current transformers as well as the faston terminal block.

To address these issues we have now brought out the following versions.



VERSIONS

Two models are available:-

Nemo 96 3DSH/ISO

Isolated version (does not require dedicated CTs) with WAGO terminal block.

- 3-Phase Current
- Frequency
- Max. Demand kW
- Phase-Phase Voltage
- Phase-Neutral Voltage
- Power Factor
- Power (kW, kVar, kVA)
- Peak Demand kW
- kWh with Pulsed Output
- kVarh

Nemo 96 3DSHCM/ISO

Isolated version (does not require dedicated CTs) with WAGO terminal block.

As Nemo 96 3DSH with built in RS485 Serial Communication

FEATURES

- User programmable CT ratios
- Bright Red LED display
- Dedicated Function Buttons
- Isolated
- WAGO Terminal

SPECIFICATION

- System: 3 Phase, 3 or 4 wire, programmable
- Measured Voltage: 100 - 450V ac
- Measured Current: Via -/5A CT
- Display: LED
- Resolution: Automatic to highest no. of decimal places
- Programmable Parameters: CT Ratio (38 selectable ranges) Address and transfer rate for RS485 Energy pulse ratio Max. demand period from 5 to 60 mins
- Aux. Supply: 230V ac or 115V ac

PRICES

- Nemo 963DSH/ISO £108.00*
- Nemo 96 3DSHCM £153.00*

* Discounts available for quantity or regular orders.

DELIVERY

Ex Stock

USEFUL CONTACTS

Instrumentation, Industrial Relays

Dave Newton, Peter Hodgetts - 01268 749301

Safety Products

John Roberts - 01268 749302

Temperature/Pressure and Rotational Products

Tom Hawkins - 01268 749303

Special Projects

Gary Brookes or John Hodgetts - 01268 749300

Customer Service

Hilary Gales, Maureen Jones & Ray Munro - 01268 749300

WEB SITE

For up-to-date company news, please visit our website at

www.rayleigh.co.uk

We would welcome your comments.

RAYLEIGH INSTRUMENTS LIMITED

FAX BACK
01268 749309

Company Name: _____

Address: _____

Postcode: _____

Tel: _____

Contact: _____

Position: _____



Please send details of your **Nemo 96 3DSH** multi-function power monitor.