

RACOM NEWSLETTER
Free #05/2008

This electronic Newsletter is occasionally issued for various levels of registered users of www.racom.eu

Pdf version can be downloaded here:
<https://www.racom.eu/eng/download/bulletins.html>

ECONOMY RADIODEMS

RACOM now produces 2 main ranges of radio modems: PROFI and ECONOMY.

PROFI - traditional, well known high end radio routers

ECONOMY - transparent radio modems for smaller networks and less demanding applications

NEW PRODUCT - RE400 - THE FIRST ECONOMY RADIO MODEM

- Fully **transparent** network with the option of retranslations
- **Data security** on RF channel - **32 bit CRC**
- The possibility of setup of packet length on RF channel (**fragmentation**) as well as on RS232 (**MTU**)
- Data rate of up to **10,4 kbps** in the 25 kHz channel
- Wide tuning range \pm **15 MHz** from base frequency
- SW adjustable channel spacing: **25; 12.5; 6.25 kHz**
- **Ethernet and RS232** interfaces
- Configuration via **www browser**
- Local and remote diagnostics
- Built in **data compression** on RF channel
- Rx/Tx switching time **<1.5 ms**
- Adjustable RF power: 0.3 or **2 W**
- Supply **PoE** (Power over Ethernet standard) or 10,8-30V
- Highly durable - hard aluminum case
- Assembly on DIN rail or using 2x M3 screw

For more information please visit:

<http://www.racom.eu/eng/products/economy.html>

Ask, please, respective RACOM partner or RACOM sales manager for Quotation or use this link:

<http://www.racom.eu/eng/products/rfp.html>

MR400 APPROVED IN UKRAINE

Radio modem MR400 has been approved for usage in Ukraine for all versions: 5 and 25 watts, 12,5 and 25 kHz.

NEW COUNTRIES ON REFERENCE LIST

RACOM equipment penetrated to new countries - Romania, Thailand, Switzerland and Philippines.

RACOM equipment have been exported to 51 countries till now.

<http://www.racom.eu/eng/references/>

MROUTER-A2

MRouter-A has been modernized and MRouter-A2 is produced now. A new model has got faster CPU, bigger RAM and FLASH and smaller casing. For more information please visit:

<http://www.racom.eu/eng/products/mrouter.html>

VIDEO FROM GHANA

Multimedia DVD presentation and six short movies on www.racom.eu have been completed with the new movie from references in Ghana. You may find it here:

http://www.racom.eu/eng/about_us/video.html

There is a possibility to select the video quality in dependence of speed of your Internet connection. We will be also delighted to send you Multimedia DVD and printed Catalogue to your address. Ask for it here, please:

http://www.racom.eu/eng/support/video_request.html

MORSE SYSTEM AWARDED

MORSE system has been awarded as "Product of the Year 2007" by Polish journal "Napedy i sterowanie" (Drives and Control). The price has been received by SABUR, a long term RACOM partner in Poland, during AUTOMATICON 2008 fair in Warsaw:

http://www.racom.eu/eng/about_us/press.html

RACOMNEWS

In January 2008 we have issued a next copy of our occasional bulletin RacomNews:

<http://www.racom.eu/download/bulletins/free/racomnews/RacomNews-2007-05.pdf>

This copy is also available in printed version and may be dispatched together with new Multimedia DVD to your address. Ask for it here, please:

http://www.racom.eu/eng/support/video_request.html

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RACOM Newsletter

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