

Multicom ZL 16 Ethernet



Logging and Storing Module for incoming pulses in 15 Minute or 1 Minute - timegrid

This module is designed for applications where the user doesn't need outgoing sum-pulses for energy optimizing. A special set of parameters will not be needed, the incoming pulses from the 16 inputs are just counted and saved every 15 minute or 1 minute. The logic address of the module is set with the jumperswitch; you can address modules by range of 1 and 255.

A separate radio-driven clock is not needed, the module gets date and time from central computer during serial transmission.

When data are stored in 15 minute timegrid the module can save the data for seven days. When you use 1 minute timegrid the module saves the last 14 hours.

The input- and modem-activities are shown by LED, so the user has overall control on the module.



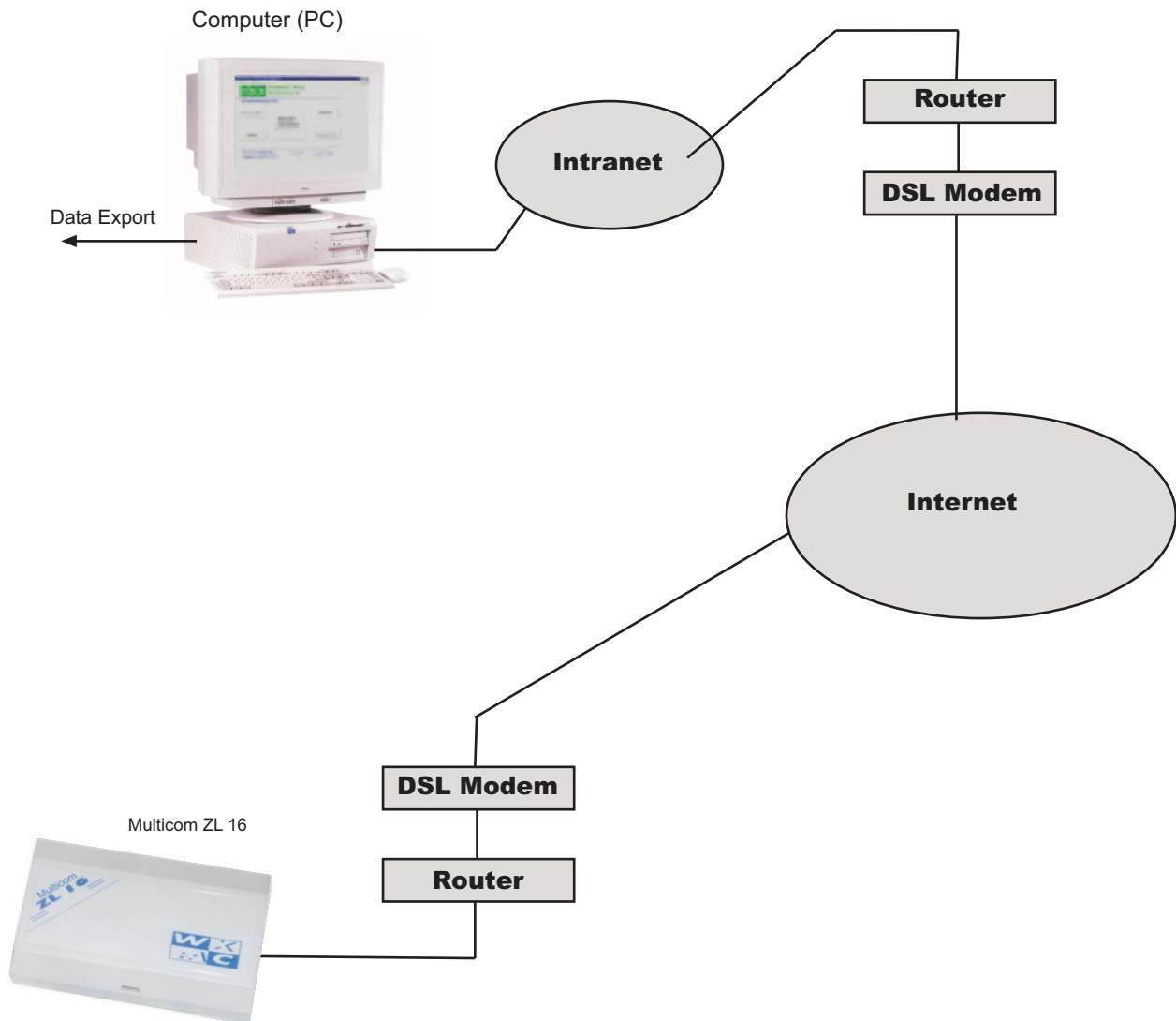
The module is managed in serial contact with the program **MC Call** and so suits well to our modules **MC 2010/96** and **MC 2010/8**.

The collection of data is accomplished by the program **WX Server**
This program provides the functions :

- Automatic data acquisition for the actual day
- Automatic data acquisition of all missing data after a line crash
- Data export to local area network

More functions can be implemented on customer demand.

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Hardware : Plasticbox (IP 20)
 Dimensions W x H x D 220 x 160 x 65 mm
 Montage of DIN C-Profil (35 mm)

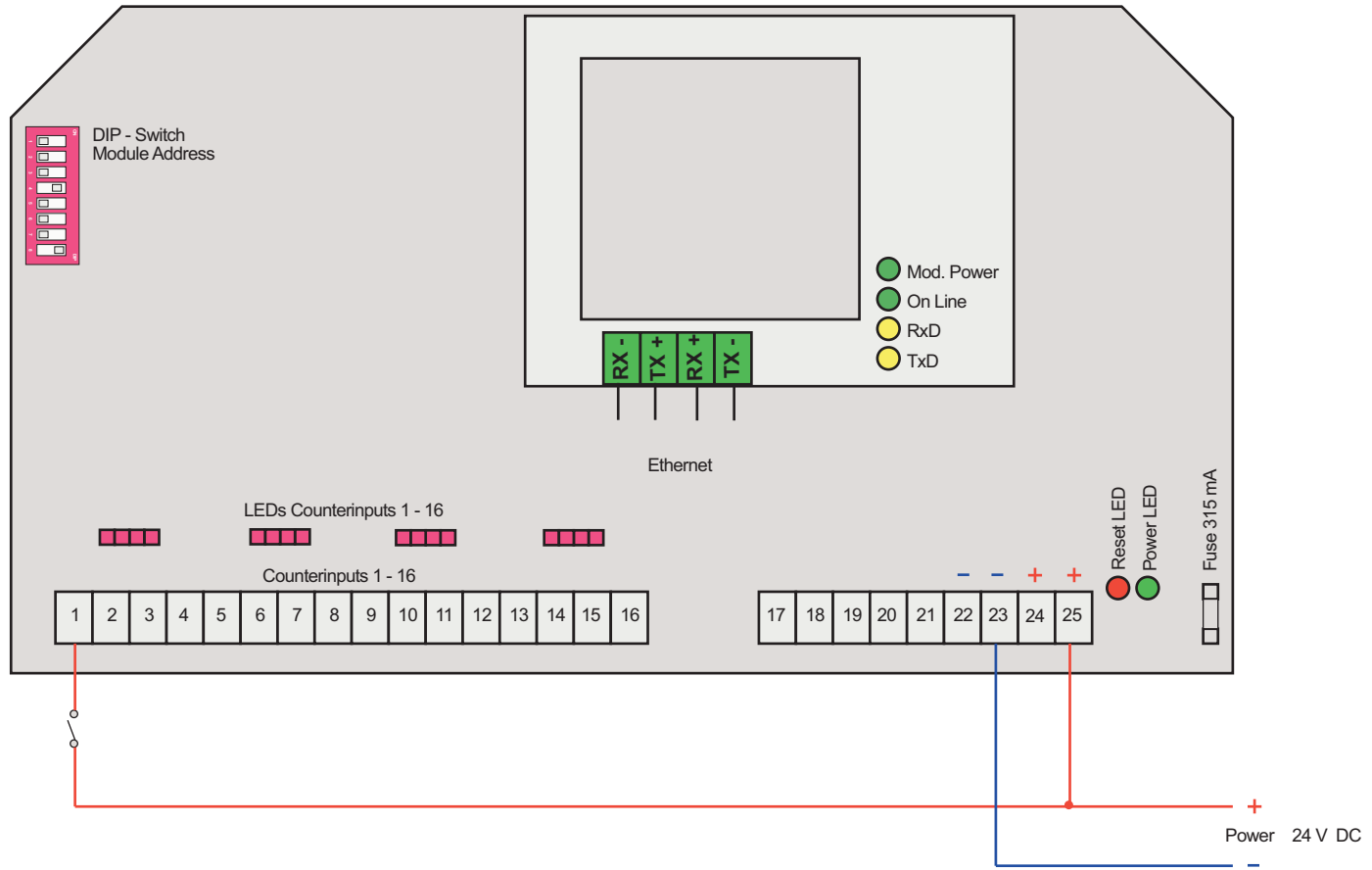
Power : 24V DC / 2 W

Modem : Ethernet

Inputs : 16 Counter Inputs, 24V Signal max 10 Hz (Status via LED)



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Example for addressing the module
 Address = 13 decimal

