

# DNPMASTER-PRO

## DNP3 PROTOCOL ANALYSER



**Provides Master Station simulation to one or more DNP3 slave units  
Integrated Text Highlighting DNP3 Protocol Analyser and Snooper  
Advanced Command Builder and Data Browser**

The DNP Master Pro is a diagnostic tool designed to act as a simple DNP master station to one or more DNP slave devices. Using a system of profiles, DNP Master Pro understands the capabilities of each slave device in terms of its supported DNP commands and data points. These profiles also store data point descriptions, scaling constants and units for a more user friendly display. An advanced command builder helps the operator construct legal DNP requests for a particular device based on its profile. A data browser lets the operator view static data for each device in a range of different formats. Individual data points from multiple devices can be arranged into a common list for a simple overview of selected points. DNP Master Pro also supports events and DNP file operations. DNP Master Pro includes an integrated context highlighting DNP protocol analyser. It supports device profile annotated packets and floating point objects. As well as analysing transactions between DNP Master Pro and any slave devices, the analyser can be used in a snoop mode that, with the help of some simple hardware, allows it to diagnose the communication of a separate master station.

For further product information on systems described within this brochure or any other ROMTECK products please contact the nearest ROMTECK office shown below.

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