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NEW

Thermal Recorder and Data Acquisition System Product Guide Available

A new 12-page Product Guide covers the whole range of recorders, mini data loggers and multi-channel data acquisition systems available from Metrix Electronics Limited.

The latest additions to the range include the new 8440 series thermal paper recorders and the DAS1400 series paperless recorders. Both series feature high performance data acquisition with maximum flexibility for a wide range of applications. The user can configure or upgrade these units themselves to have from 6 to 36 analogue signal channels, plus 16 logic inputs. This has the advantage that one instrument can be more cost effective, as it can be reconfigured easily for different development, production or service applications.

Both series offer direct recording onto an internal 40GB hard disk, with a bandwidth of up to 100kHz per channel. A 12-inch colour screen displays the multi-channel waveforms during acquisition, or when viewing from memory, and is also used to set up the desired configurations for the instrument. The 8440 series have a built-in printer that can output data in graphical waveform or tabular formats onto 270mm wide thermal paper.

Ethernet, USB and RS-232 interfaces are provided for data transfer to a network, external storage media or a PC for archiving and further analysis. Basic data transfer and viewing software is supplied. More sophisticated data analysis and report software and rack mounting kits are available as options.

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