

Paperless Recorders

73VR3000 Flexible Built-in I/O Paperless Recorder

- 4.7-inch STN Color LCD display
- Wide selection of I/O modules built-in at the rear side up to 64 channels
- 16 channels / 20 msec. high speed sampling mode
- Data stored in a CF card



M-System's 73VR3000 is a Windows CE based touch-panel display. A wide selection of R3 Series I/O modules compatible with the 73VR3000, are mounted up to 4 modules at the rear side of the display.

Front cover provides IP 65 protection, which allows the 73VR3000 mounted in a harsh industrial environment. The CF Card is replaceable without stopping recording, accessible on the front.

I/O MODULES	
DC voltage input, isolated 4 or 8 ch., non-isolated 16 ch.	
DC current input, isolated 4 or 8 ch., non-isolated 16 ch.	
Thermocouple input, isolated 4 or 8 ch.	
RTD input, isolated 4 or 8 ch.	
Dry contact input, 16 ch.	
Relay output, 16 ch.	
AC voltage input, 4 ch.	
AC current input, 4 ch. (clamp-on current sensor type selectable)	

7xET Series Network Based Paperless Recording System

- 5.7, 7.4 and 12.1-inch Color LCD display
- Panel mount adaptor to make the Paperless Recorder fit into the existing DIN panel cutout
- Flexible I/O type and points up to 128 channels
- Data stored in a CF card



M-System's 7xET series is a Windows CE based touch-panel display installed with simplified on-site PC Recorder software. Data from PC Recorder I/O modules can be transferred via Ethernet in real time on the PC Recorder Software (MSR128) installed in a host PC.

It can also function as an independent local site recorder in conjunction with I/O modules connected via RS-232C or RS-485. Data can be then stored in a CF card, retrieved and edited on the MSR128 separately.

A wide selection of Modbus I/O modules compatible with M-System's PC Recorder series are available.

