

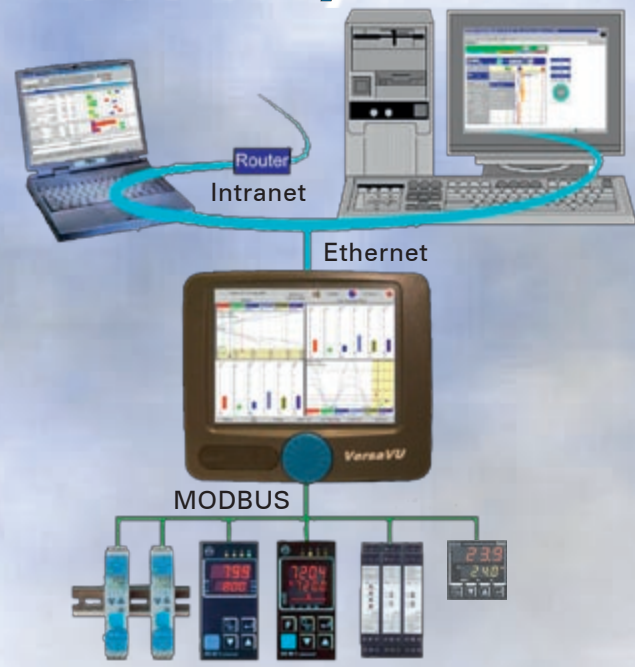
broad flexibility

- Industry standard 138 x 138 mm panel cutout for fast retrofits in existing panels
- IP66 (NEMA 4X) protection
- Universal power supply: 110 to 230 VAC, 48 to 60 Hz
- 250ms sampling rate
- cUL-certificate:



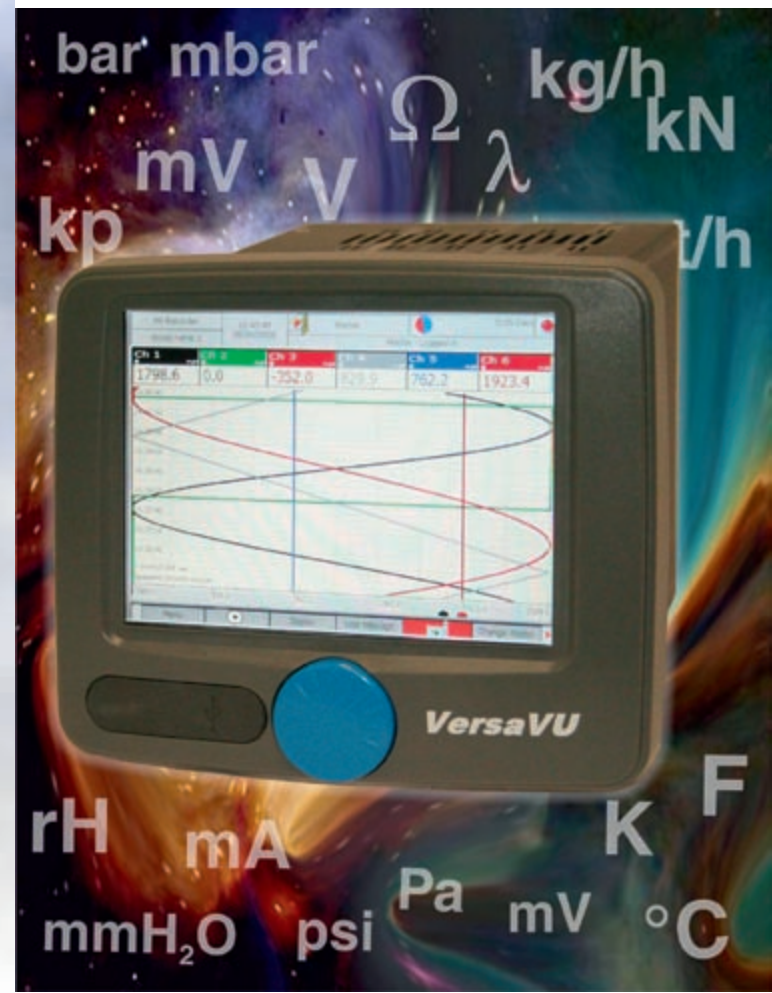
- OEM-specific Corporate Design options:
 - Customized front-bezel colors (based on qty)
 - Company logo splash via startup
 - Available in multiple languages

Communication made easy



- Data acquisition via fieldbus
- Live monitoring via ethernet and your standard web-browser
- MODBUS slave interface for connection to other devices
- MODBUS master interface for input channel expansion from remote devices
- MODBUS TCP Ethernet communications for modern plant networking

Powerful new paperless recorder VersaVU



Recording – Visualization
Evaluation – Documentation

Simple Operation –

- High accuracy inputs
 - Up to 12 universal internal inputs
 - 16 bit resolution
 - Expandable up to 24 channels via fieldbus
- Unmatched display
 - 6.4 inch TFT display
 - Full VGA (640 x 480) resolution
 - Day & Night feature providing high visibility under all lighting conditions
 - Large viewing angle for added ease of use
- Single button operation
- Front USB port for data transfer and firmware updates
- Internal memory up to 1 Gbyte: permits long recording periods and longer views into the past
- Communication interfaces
 - Ethernet (standard on all units)
 - ◊ TCP/IP (web server and configuration)
 - ◊ MODBUS TCP (communications)
 - RS 485 serial communications (MODBUS RTU)
- 12 relay outputs, individually controllable via alarms
- 24 VDC transmitter power supply

WEST
Control Solutions
■ 1675 N Delany Road ■ Gurnee, IL 60031
Customer Support:
800.866.6659
www.partlow.com
For more information about West Control Solutions, visit our website:
www.westcontrolsolutions.com
Copyright 2008 West Control Solutions

G060642 11/2008

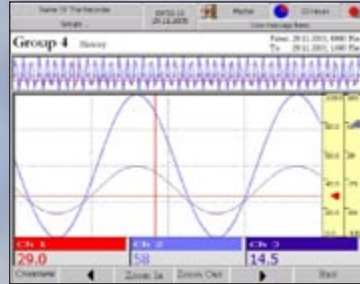


Simple operation - broad flexibility

- Integrated configuration and evaluation software with network functionality
- Web server: convenient operation via PC connection - no need to install software!
 - ◊ Web-browser access for configuration and evaluation
- E-mail functions: alarm transmission, historical data, batch reports
- FTP transfer for fast, direct access to large amounts of data
- Software simulation tour: for demonstration, training, familiarization
- Selectable language options
 - English, German, French, Spanish and Italian
 - OEM-specific combinations of languages and characters
- Password-protected access system
- Batch reports for validation of production related data records
- Historic data (ASCII or digital): for direct import into Office programs
- Mathematical functions: comprehensive, including trigonometry and Boolean logic
- Reporting function, freely configurable and quickly adapted to customer requirements
- Comprehensive alarm management
- Integrated maintenance manager: preventive maintenance messages, calibration intervals, etc.
- Detailed error diagnostics with fault indications in plain text
- Online user help and guidance for safe, simple operation



Alarm management



History



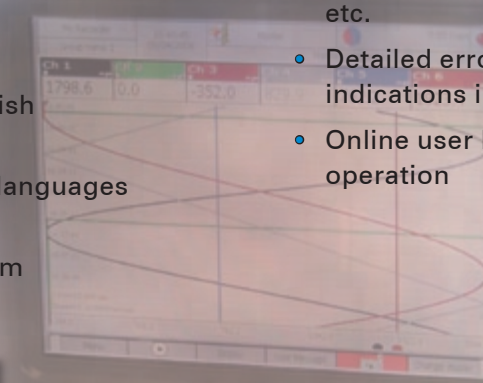
Fault diagnostics

On-board Analog Channel 1	On-board Analog Channel 2
On-board Analog Channel 3	On-board Analog Channel 4
On-board Analog Channel 5	On-board Analog Channel 6
On-board Analog Channel 7	On-board Analog Channel 8
On-board Analog Channel 9	On-board Analog Channel 10
On-board Analog Channel 11	On-board Analog Channel 12
On-board Analog Channel 13	On-board Analog Channel 14

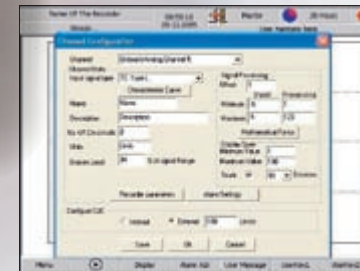
Commissioning



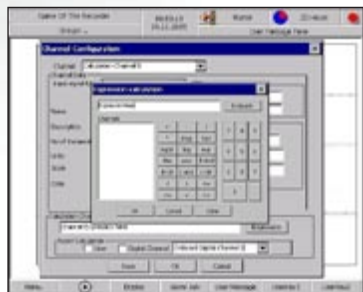
Evaluation



VersaVU



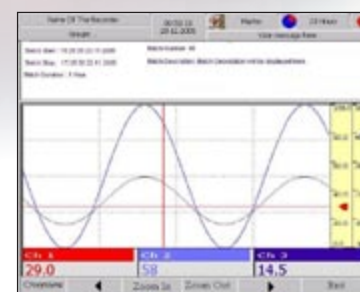
Configuration



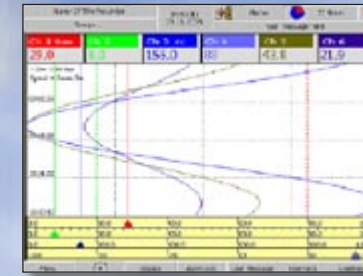
Mathematics



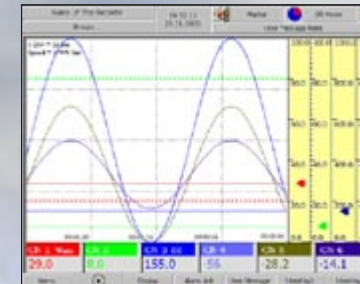
Password access



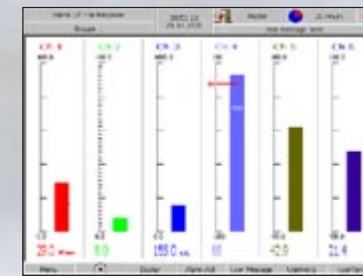
Batch report



Vertical recording chart



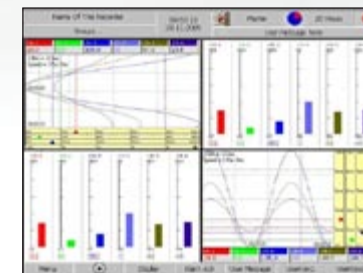
Horizontal recording chart



Bargraph display

Channel Name / No Value Units	Channel Name / No Value Units
Channel Name / No Value Units	Channel Name / No Value Units

Numeric display



Display configurator