

DEPTH: 7.5 IN

**ES2 Model: DL-4X4
Multichannel Datalogger/Controller**

Specifications:

Enclosure NEMA-4X Polycarbonate with SS latches

Clear hinged cover and mounting feet

Power 120vac, 60hz, 500ma

Analog Inputs: (4) 4-20madc or 0-10 volts

Digital Inputs: (12) 24v

Digital Outputs: (6) dry contact relay

Datalogging: MicroSD or USB (max 2GB)

Display: 5.7" Color Touchscreen

Note: Datalogger is PLC based; expandable and programmable. Call ES2 for more information

	ENVIRONMENTAL SYSTEMS & EQUIPMENT SERVICE, INC. PO Box 507, Pipersville, PA 18947 Phone: 215-766-7788, Fax: 215-766-7783 service@ES2inc.net, www.ES2inc.net		
	TITLE Multi-channel Datalogger/Controller 5.7" Touch Screen 320 x 240 Color Display NEMA-4X Enclosure		
	SIZE A	CAGE CODE	DWG NO DL-4X4
SCALE	NTS	PJH 3-16-10	SHEET 1 of 1



ES2

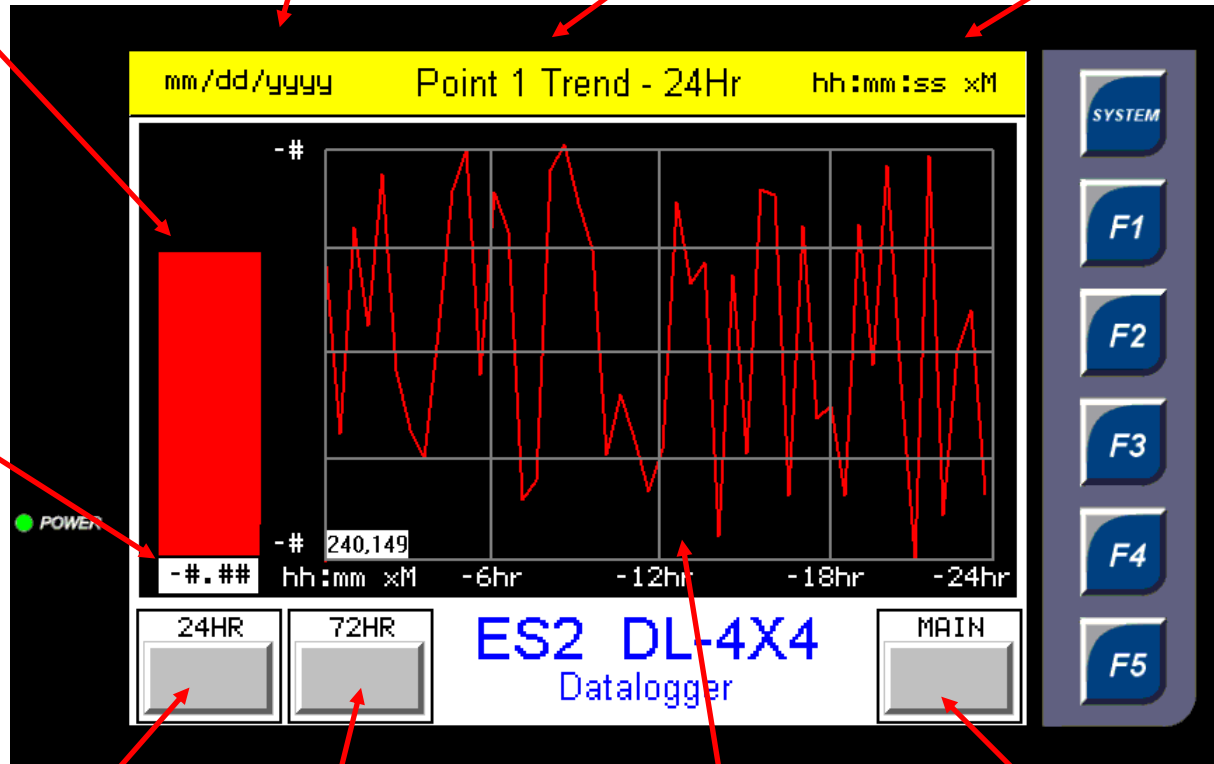
Bar-graph Display of current process variable

Display of current date

Display of selected input ID

Display of current time

Digital display of current process variable



Press to view past (24) hour trend

Press to view past (3) day trend

Trend Chart

Press to view main menu

Enter name of log report, report will include all data points that are enabled.

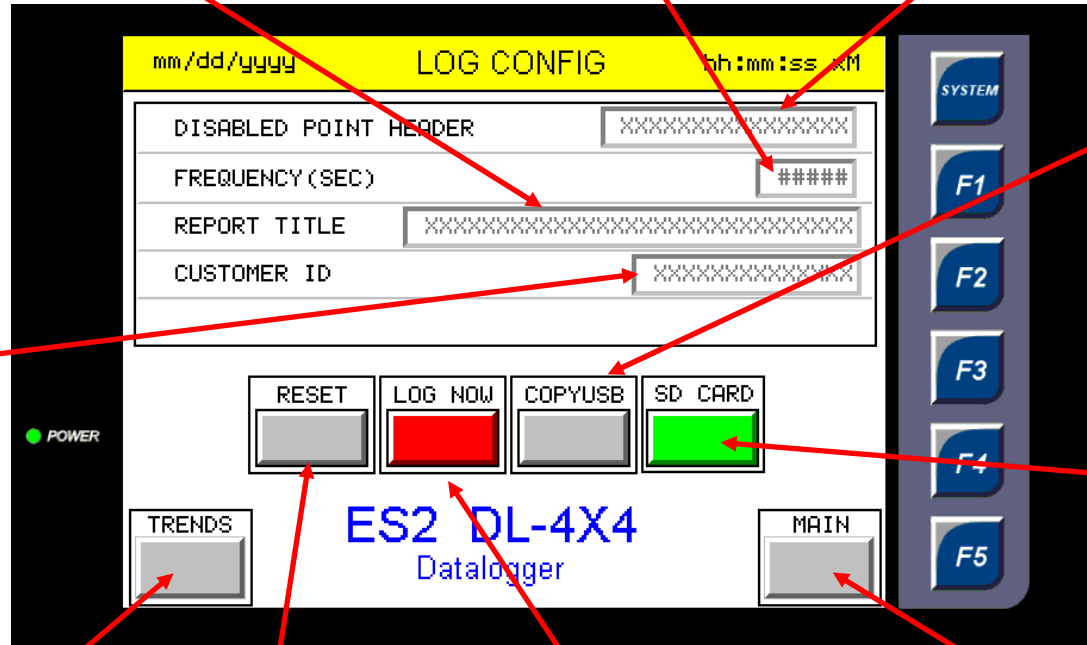
Enter frequency that data will be logged in seconds. All point will be logged at this frequency.

Enter name if logging point is disabled.

Enter name of specific customer ID, for example: Chlorine Station-1.

Press to download data to USB memory. USB drive must be inserted before pressing and must be no larger than 2gb. Previous fill will be over written.

Press to view on-board memory and files.



Press to reset datalogger report generator.

Press to view process trend screens.

Press to log data instantaneously. Flashed green when automatically logging.

Press to view main screen.