

MOTOR PROTECTION

D3 Data Download Device



The D3-Data Download Device is a quick and simple unit to obtain recorded site data and note actions from the 3 phase Submonitor motor protection unit.

Data retrieved from the Submonitor can then be interpreted on an Excel spreadsheet or can be emailed for analysis.

D3 INCLUDES

- D3 to PC Cable, data collection reader & CD



Example spreadsheet

Event #	Run Time			Condition	Fault	Motor Voltage			Motor Amps			% Max Amps	Parameter Changed to
	Day	Hour	Min			L1	L2	L3	L1	L2	L3		
1	0d	0h	1m	Set Motor Rated Frequency									50 Hz
2	0d	0h	1m	Set Motor Rated Voltage									415 Volts
3	0d	0h	1m	Set Motor Current									64.6 Amps
4	0d	0h	1m	Switch On		420	418	419	62	62	61	96%	
5	21d	2h	44m	Switch Off		425	421	422					
6	21d	2h	44m	Switch On		420	418	419	62	61	62	96%	
7	32d	1h	12m	Tripped - Shut Down	Overload	423	418	420	68	65	65	105%	

* Windows XP or 2000, 1 GHz CPU and 256 Mb RAM recommended.
 SubMonitor version 5 or newer



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