

# **The DAN Website**

## **Search for**

## **Data & Alarms**

# **DE20**

## **MANUAL DATA**

# ***INDEX***

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## LOGIN

Once you have successfully logged onto your system on the DAN website, the index can be found across the top of the page, below the blue banner. To return to the 'main' index from a sub index place your cursor over the word 'main' and select 'Index'

### IMPORTANT NOTES:

1. These notes cover the operational aspects of the DAN web site.
2. When **ANY** change is made to a page it is necessary to scroll to the bottom of the page and **submit** the change. Once accepted by the DAN server you will be required to click '**OK**' to confirm the change.
3. SMS Messages will only be sent if the facility has been activated (refer – communication setup).
4. Any shaded field cannot be changed.
5. The maximum allowable number of characters that may be entered into any SMS message window is 98.
6. Search procedures are detailed for standard search facilities (Data and Alarm). Other search procedures follow the same pattern and may change from time to time.



The screenshot displays the DAN web interface. At the top is a blue banner with the DAN logo (Data Acquisition Networks) and the text "Powerful Web Based Data Logging Solutions". Below the banner is a navigation bar with links: Main, Search, System, Settings, and Logout. The main content area is titled "Database" and contains the following information:

**DEVICE IDENTIFICATION**  
SERIAL NUMBER: 09092222 | DE20 Unit2

**MAIN**  
- Consists of index and change device pages

**SEARCH**  
- Search on database for real-time measurement data and alarms

**SYSTEM**  
- Edit main system and communication properties  
- From system properties page you have access to user and device accounts

## SEARCH (Search for Data)

The Search page is found by passing your cursor over the 'Search' item and clicking on the drop down 'Data Search'. The following page will be displayed.

**DAN** DATA ACQUISITION NETWORKS

Powerful Web Based Data Logging Solutions

Main Search System Settings Logout

**Data Search**

**DEVICE IDENTIFICATION**  
DEVICE: 09092222 | DE20 Unit2

**SEARCH CONDITION**  
FROM: 2010-03-21 [YYYY-MM-DD]  
TO: 2010-03-23 [YYYY-MM-DD]

**LOG SELECTION**  
LOGS: ALL

Search

### SEARCH CONDITION

#### **FROM:**

The start date for the search period defaults to 48 hours prior to now. This may be changed by inserting the time and date from which the search is required to commence.

#### **TO:**

The end date for the search defaults to the current time and date. This may be changed by inserting the time and date at which the search is required to end.

### LOG SELECTION

#### **DATE/TIME:**

Select 'descending' or 'ascending' by drop down. Descending places the most recent date at the top of the search result. (Hint: use 'ascending' if data is to be graphed in a spread sheet – this results in time increasing to the right.)

### RETRIEVE DATA

#### **LOGS:**

Permits the selection of search for individual logged data or all logged data.

### SEARCH

Initiates requested search

Report for Device 09092111 | DE20MonaVale run on 2010/09/07 11:38(GMT+10:00) [DD/MM/YYYY]

Log Reference	Log Entry		Dan Server Entry		Log Type	Product	Cart #	Quality	Start Temp	Finish Temp	Suppliers	Logger Name
Date	Date	Time	Date	Time					deg C	deg C		
06/09/10	06/09/2010	07:41	06/09/2010	07:41	Receivable	Milk	N/R	Accepted	3.6	N/R	Dairy Farmers	MonaVale
06/09/10	06/09/2010	07:17	06/09/2010	07:17	Receivable	Sandwiches	N/R	Accepted	2.5	N/R	ACF	MonaVale
05/09/10	05/09/2010	06:59	05/09/2010	06:59	Receivable	Sandwiches	N/R	Accepted	2.6	N/R	ACF	MonaVale

Report for Device 09092111 | DE20MonaVale run on 2010/09/07 11:41(GMT+10:00) [DD/MM/YYYY]

Log Reference	Log Entry		Dan Server Entry		Log Type	Product	Cart #	Quality	Start Temp	Finish Temp	Suppliers	Logger Name
Date	Date	Time	Date	Time					deg C	deg C		
31/08/10	31/08/2010	17:38	31/08/2010	17:38	Lunch	Milk Based Desert	5	Accepted	4.0	9.3	N/R	MonaVale
31/08/10	31/08/2010	17:38	31/08/2010	17:38	Lunch	Potato	5	Accepted	4.2	74.9	N/R	MonaVale
31/08/10	31/08/2010	17:37	31/08/2010	17:38	Lunch	Puree Meal	5	Accepted	3.8	78.1	N/R	MonaVale
30/08/10	30/08/2010	17:30	30/08/2010	17:30	Lunch	Salad	2	Accepted	4.3	9.8	N/R	MonaVale
30/08/10	30/08/2010	17:30	30/08/2010	17:30	Lunch	Potato	2	Accepted	4.5	89.0	N/R	MonaVale
30/08/10	30/08/2010	17:30	30/08/2010	17:30	Lunch	Vegetable	2	Accepted	4.8	89.8	N/R	MonaVale

## SEARCH (Search for Alarms)

The Alarm Search page is found by passing your cursor over the 'Search' item and clicking on the drop down 'Alarms Search'. The following page will be displayed.

**DAN** Powerful Web Based Data Logging Solutions

Main Search System Settings Logout

**Alarms Search**

**DEVICE IDENTIFICATION**  
DEVICE: 09092222 | DE20 Unit2

**SEARCH CONDITION**  
FROM: 2010-03-21 15:55 [YYYY-MM-DD HH:MM]  
TO: 2010-03-23 15:55 [YYYY-MM-DD HH:MM]

**RESULT SET ORDER**  
DATE/TIME: DESCENDING

**ALARM SOURCES**  
SOURCES: ALL

**ADVANCED**  
INCLUDE: ☐ DATABASE ENTRY DATE

Search

### SEARCH CONDITION

#### FROM:

The start date for the search period defaults to 48 hours prior to now. This may be changed by inserting the time and date from which the search is required to commence.

#### TO:

The end date for the search defaults to the current time and date. This may be changed by inserting the time and date at which the search is required to end.

### RESULT SET TO ORDER

#### DATE/TIME:

Select 'descending' or 'ascending' by drop down. Descending places the most recent date at the top of the search result.

### ALARM SOURCES

#### SOURCES:

Select a search for all alarms or alarms by individual log

### RETRIEVE ALARMS

### ADVANCED

#### INCLUDE:

☐ 'DATA BASE ENTRY DATE' selection will include in the report the time and date the data was received by the web site

### SEARCH

Initiates requested search


Report for Device 09092111 | DE20MonaVale run on 2010/09/07 11:43(GMT+10:00) [DD/MM/YYYY]

Log Entry			Alarm	Alarm	
Date	Time	GMT	Source	Description	Corrective Actions
25/08/2010	11:53	+10:00	Receivable	Cook Chill Products: start temp( -99.0 ) outside of (Max: 3 Min: -1 )	
05/08/2010	17:16	+10:00	Dinner	Potato: finish temp( 6.3 ) outside of (Max: 90 Min: 70 )	

Submit

**SEARCH (Summary Report – Login Report)**

The Login Report page is found by passing your cursor over the 'Search' item, moving down to 'Summary Report' and clicking on the new drop down 'Login Report'. The following page will be displayed.



Powerful Web Based  
Data Logging Solutions

[Main](#)[Search](#)[System](#)[Settings](#)[Logout](#)

Daily Login Report

DEVICE IDENTIFICATION

DEVICE: 09092222 | DE20 Unit2

REPORT PERIOD

FROM: 2010-09-01 00:00 [YYYY-MM-DD]

TO: 2010-09-03 15:56 [YYYY-MM-DD]

USER ID: DanSysUser [user id or all]

View Report

**REPORT PERIOD**

**FROM:** The start date and time for the login report period defaults to the elapsed time from midnight two days prior to now. This may be changed by inserting the time and date from which the search is required to commence.

**TO:** The end date for the search defaults to the current time and date. This may be changed by inserting the time and date at which the search is required to end.

**USER ID:** This is the user ID (or all) over whom the report is to be searched. This record lists the user who accessed the 'Summary Report and when the access was made.

**VIEW REPORT** Initiates requested search

DAILY LOGIN REPORT FOR Peter

Device 09092111 | DE20MonaVale run on 2010/09/07 11:44(GMT+10:00) [DD/MM/YYYY]

Login Date			User ID	Data Check Date	
Date	Time	GMT		09060001	
Date	Time	GMT		Date	Time
2010/08/23	14:11:33	+10:00	Peter	2010/08/23	14:14:29
2010/08/23	14:08:36	+10:00	Peter	2010/08/23	14:10:17