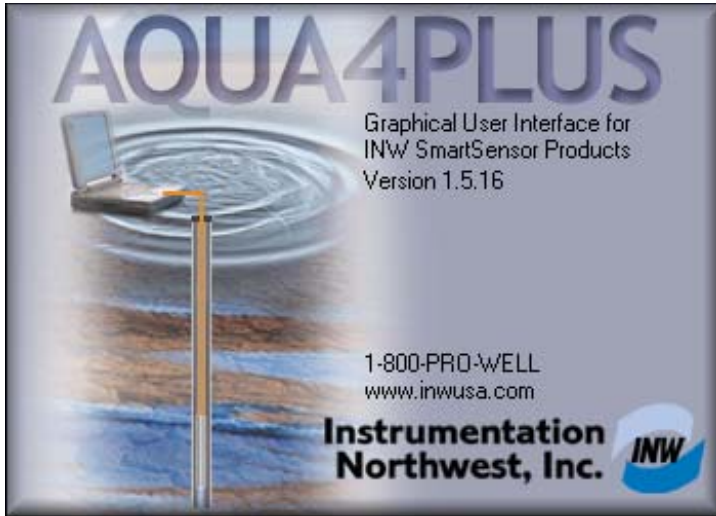


Aqua4Plus

Control Software for INW Smart Sensors



FEATURES

- Multi-layered control program for all INW Smart Sensors
- Access multiple sensors, each with multiple test sessions
- Control a network of radios and sensors
- View sensor status
- Monitor real-time data
- Create flexible and powerful test sequences
- Display data in tabular or graphic format
- Easy import into spreadsheets and databases

Access several sensors, each with multiple test sessions.

View sensor status.

Monitor real-time data.

Create flexible and powerful test sequences.

Sensors - CT2X: New CT2X

PT2X: BV	Additional Details
bv-1	Status: Active
PT2X: Smart Sensor	Sessions: 3
CT2X: New CT2X	Power: Battery
Baseline	Free: 104,710
Overnight	Battery: <div style="width: 65%; background-color: green; border: 1px solid black;"></div> 65%
Well 78R45	Ref. Temp.: 25 °C / nLFn

Refresh Selected Sensor

Create New Session Profile

Session ID: Well 78R45 CT2X: New CT2X

Delayed Start 21-Sep-2007 08:00:00

Phase	Polling Interval dd/hh:mm:ss	# Records	Phase Duration dd/hh:mm:ss
1	Continuous (2/s)	1000	00/00:08:20
2	00/00:00:10	100	00/00:16:40
3	00/00:01:00	500	00/08:20:00
4			

Session Duration: 00/08:45:00

Clear Delete

Real Time Data

Date / Time	Temperature(degC)	Conductivity(µS/cm)
21-Sep-07 08:33:53	22.2	55.1
21-Sep-07 08:33:54	22.2	54.7
21-Sep-07 08:33:55	22.2	54.2
21-Sep-07 08:33:56	22.2	54.6
21-Sep-07 08:33:57	22.2	54.4
21-Sep-07 08:33:58	22.2	54.2
21-Sep-07 08:33:59	22.2	55.4
21-Sep-07 08:34:00	22.2	54.4
21-Sep-07 08:34:01	22.2	55.6
21-Sep-07 08:34:02	22.2	54.3

Start Single Clear



Instrumentation Northwest, Inc.

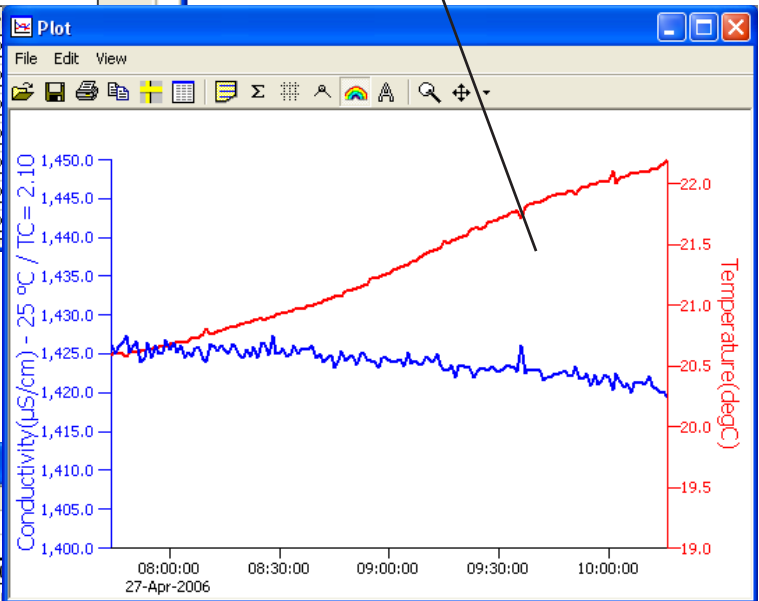
1-800-776-9355
<http://www.inwusa.com>

Control Software for INW Smart Sensors

File Display

Sensor SN	Sensor Type	Sensor Name	Session	Records
2713543	CT2X	New CT2X	Well78R43	153
		Temperature(degC)	Conductivity(µS/cm)	
Sensor Range		150K ohm	0-100 mS/cm	
Minimum		20.6	1419.4	
Maximum		22.2	1427.4	
Mean		21.3	1423.9	
Variance		0.26	2.97	
Std Deviation		0.51	1.72	
Element/Ref Temp		30K -5 to 100	25 °C / TC= 2.10	
Field Cal Date		30-Nov-27 00:00	26-Apr-06 10:53	
Rec#	Date/Time	Temperature(degC)	Conductivity(µS/cm)	
25	27-Apr-06 08:08:07	20.7	1426.3	
26	27-Apr-06 08:09:07	20.8	1425.1	
27	27-Apr-06 08:10:07	20.8	1426.5	
28	27-Apr-06 08:11:07	20.8	1427.4	
29	27-Apr-06 08:12:07	20.8	1425.1	
30	27-Apr-06 08:13:07	20.8	1424.4	
31	27-Apr-06 08:14:07	20.8	1424.5	

Display data in tabular or graphic format.



Export to Excel or other spreadsheets and databases for further analysis.

	A	B	C
18	Session Name	Well78R43	
19	# Records	153	
20	Statistical Data	Temperature(degC)	
21		Sensor Range	150K ohm
22		Minimum	20.6
23		Maximum	22.2
24		Mean	21.3
25		Variance	0.26
26		Std Deviation	0.51
27		Element/Ref Temp	30K -5 to 100 25 °C / TC= 2.10
28		Field Cal Date	11/30/2027 0:00 4/26/2006 10:53
29	Rec #	Date/Time	Temperature(degC) Conductivity(µS/cm)
30	1	4/27/2006 7:44:07	20.6 1426.3
31	2	4/27/2006 7:45:07	20.6 1425.1
32	3	4/27/2006 7:46:07	20.6 1426.5
33	4	4/27/2006 7:47:07	20.6 1427.4
34	5	4/27/2006 7:48:07	20.6 1425.1
35	6	4/27/2006 7:49:07	20.6 1426.1
36	7	4/27/2006 7:50:07	20.6 1426.7
37	8	4/27/2006 7:51:07	20.6 1423.9
38	9	4/27/2006 7:52:07	20.6 1424.4
39	10	4/27/2006 7:53:07	20.6 1426.5
40	11	4/27/2006 7:54:07	20.6 1424.5
41	12	4/27/2006 7:55:07	20.6 1424.5

Instrumentation Northwest, Inc.



Sales and Service Locations

8902 122nd Ave NE, Kirkland • Washington 98033USA
 (425) 822-4434 • (425) 822-8384 FAX • info@inwusa.com
 4620 Northgate Boulevard, Suite 170 • Sacramento, California 95834
 (916) 922-2900 • (916) 648-7766 FAX • inwsw@inwusa.com

1-800-776-9355
<http://www.inwusa.com>