

UNICUS4I

Cloud Server User Interface

BAUER Compressors

01/11/2018 – v6.1

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1. Unicus4i Cloud Server User Interface

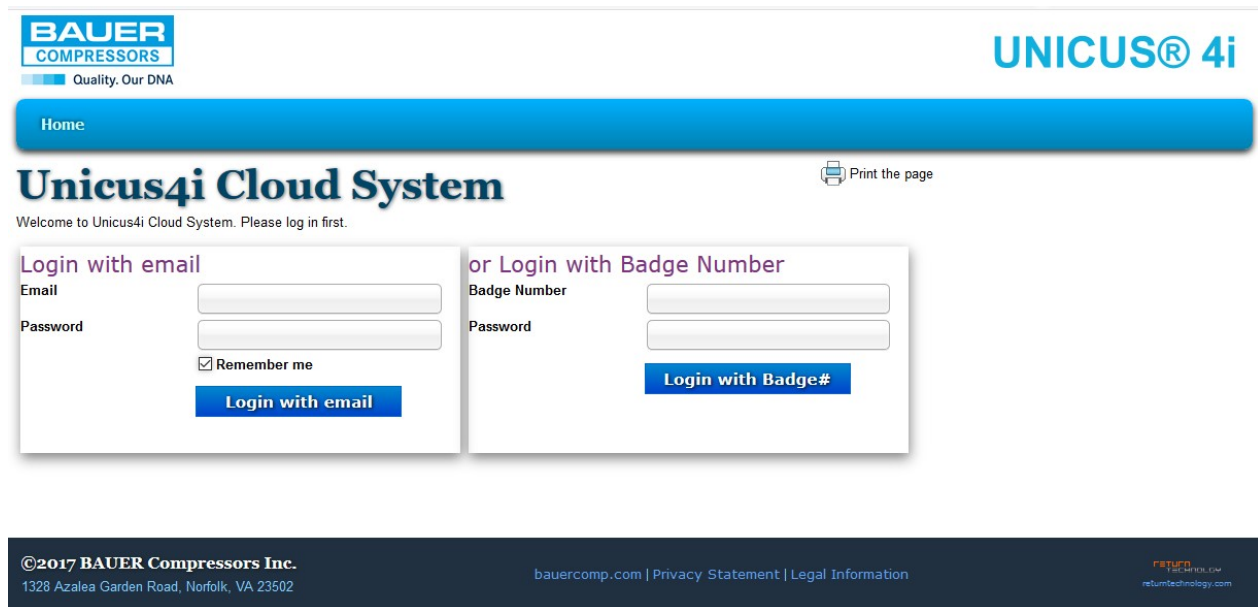
The web address of Unicus4i Cloud Server is unicus4i.com.

1.1. Cloud Server User Interface Terms

Client	: Each Unicus4i (or compatible system) must be owned by a client. Each client (end user) can have unlimited number of Unicus4Is(Sales Order IDs). Each client must have unique ClientID, Client Name, Client Owner (or Responsible Person), an email and a password (Password will set by BAUER).
Machine	: Each Unicus4i system has an unique machineID. MachineID is the same as Sales Order ID number.
Users	: (Permission type) User(s) (or Personnel) mean a person who has a user or an admin permission for Unicus4i Panel PC.
Admins	: (Permission type) Admin(s) mean, a person who has an admin permission for Unicus4i Panel PC.

2. Login to Cloud Server User Interface

Panel PC admin users (login with badge number) and registered machine owners (login with email) has permission to login cloud server.



The screenshot shows the login page for the Unicus4i Cloud System. At the top left is the BAUER COMPRESSORS logo with the tagline "Quality. Our DNA". At the top right is the "UNICUS® 4i" logo. Below the logo is a blue navigation bar with a "Home" button. The main heading is "Unicus4i Cloud System" with a "Print the page" icon to its right. Below the heading is a welcome message: "Welcome to Unicus4i Cloud System. Please log in first." The login area is divided into two columns. The left column is titled "Login with email" and contains fields for "Email" and "Password", a "Remember me" checkbox, and a "Login with email" button. The right column is titled "or Login with Badge Number" and contains fields for "Badge Number" and "Password", and a "Login with Badge#" button. At the bottom of the page is a dark footer containing copyright information: "©2017 BAUER Compressors Inc. 1328 Azalea Garden Road, Norfolk, VA 23502", the website "bauercomp.com", and links for "Privacy Statement" and "Legal Information". There is also a logo for "return technology" with the website "returntechnology.com".


3. Cloud Server User Interface Menu

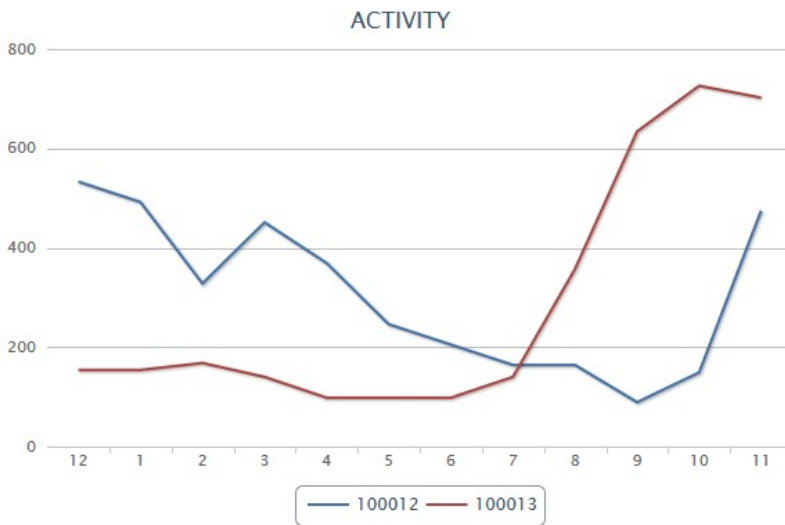
Cloud Server User Interface has a main menu and several sub-menus.

3.1. Menu: Home

Home menu displays summary of a client. Client could track each Unicus4i's total counters, warnings and last filling activities.

SUMMARY

 Print the page



ACTIVITY		
Months	100012	100013
12	533	154
1	492	154
2	328	168
3	451	140
4	369	98
5	246	98
6	205	98
7	164	140
8	164	357
9	89	634
10	149	726
11	475	702

Machine List

(100011)	(100012)	(100013)
Service Expire Date: 11/18/2017	Count of connection: 2802	Count of connection: 4
	Count of administrators: 1	Count of administrators: 0
	Count of users: 5506 [Add more]	Count of users: 1316 [Add more]
	Count of Cylnders: 1200 [Add more]	Count of Cylnders: 1202 [Add more]
	Count of SCBA filling: 6331	Count of SCBA filling: 4367
	Launch Date: 5/2/2017	Launch Date: 12/16/2011
	Service Expire Date: 10/24/2018	Service Expire Date: 10/24/2018

Inventory Warnings

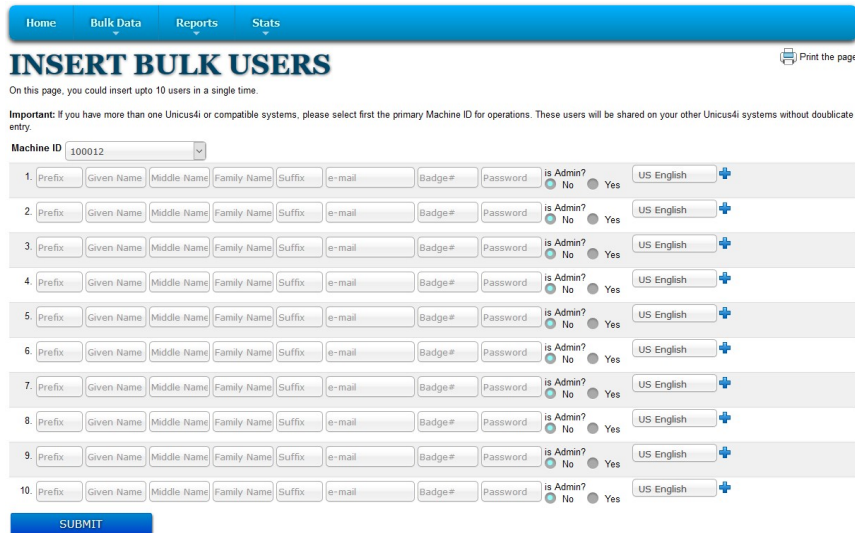
(100012)	Inventory#	Serial#	Hydro	Lifespan
	101303	E1003	4/13	4/23
(100012)	Inventory#	Serial#	Hydro	Lifespan
	101304	E1004	4/13	4/23
(100012)	Inventory#	Serial#	Hydro	Lifespan
	101305	E1005	4/13	4/23
(100012)	Inventory#	Serial#	Hydro	Lifespan
	101306	E1006	4/13	4/23

3.2. Menu: Bulk Data

Bulk Data menu allows insertion of bulk SCBA inventories and users⁽¹⁾.

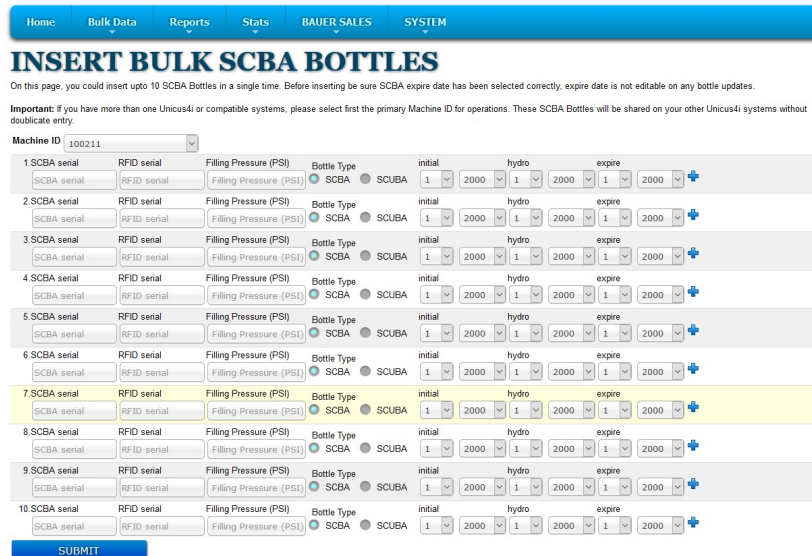
3.2.1. Menu: Bulk Data / Import Bulk Users

Import bulk users page allows 25⁽¹⁾ user insertion to Panel PC.



3.2.2. Menu: Bulk Data / Import Bulk SCBA Bottle Inventory

Import bulk SCBA Bottles page allows 25⁽¹⁾ user insertion to Panel PC.



⁽¹⁾ The maximum count of bulk data insertion per page could be set by Cloud System Administrators. The default number for maximum data insertion per page as a default is 25 (as of 1/1/2018).

3.3. Menu: Reports

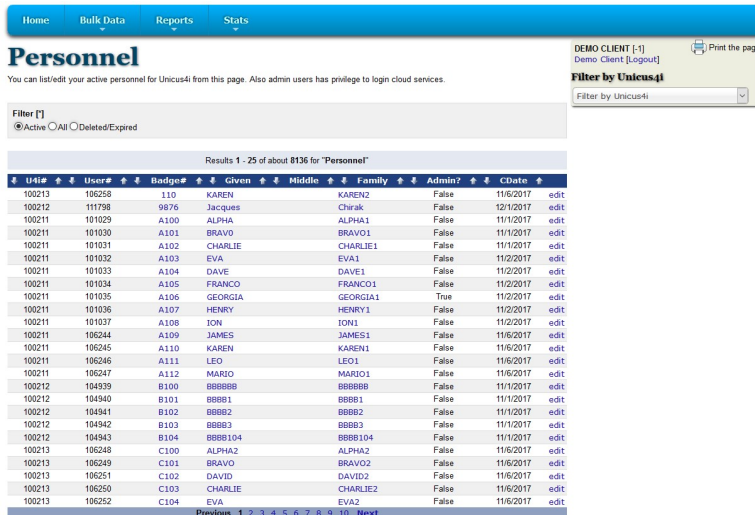
Report Menu allows listing of users, SCBA inventories and filling histories. Report menu has dynamic filters, some filters located on the top of the list, some of them located on the right bar.

All header columns have sorting capability of "ORDER BY" and "ORDER BY DESC" SQL commands.

Meanwhile all reports has printer friendly and mobile friendly versions.

3.3.1. Menu: Reports / Personnel

Reports/Personnel menu lists active (or all) users of a client. Reports/Personnel menu has two filters. First filter is on the top section, which allows to list active/all/deleted users. The second filter is machine filter on the right side of the page, which allows user to select specific Unicus4i.



Home Bulk Data Reports Stats

Personnel

You can list/edit your active personnel for Unicus4i from this page. Also admin users has privilege to login cloud services.

Filter []
 Active All Deleted/Expired

DEMO CLIENT [-1]
 Demo Client [Logout]
 Filter by Unicus4i
 Filter by Unicus4i

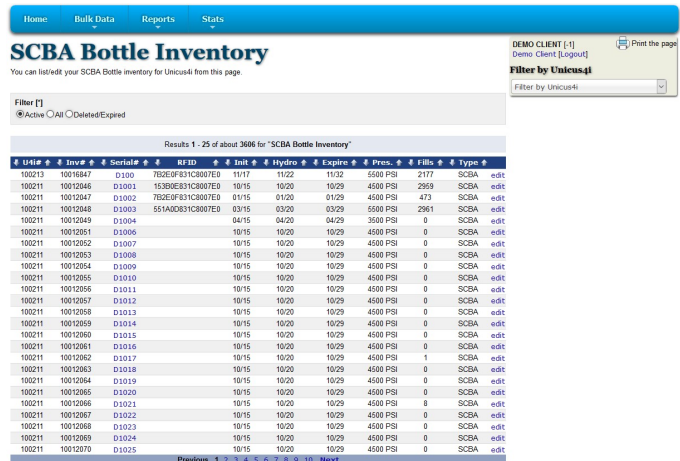
Results 1 - 25 of about 8136 for "Personnel"

UID#	User#	Badge#	Given	Middle	Family	Admin?	CDate	
100213	100258	L10	KAREN		KARENZ	False	11/6/2017	edit
100212	111798	9876	Jacques		Chirak	False	12/1/2017	edit
100211	101029	A100	ALPHA		ALPHA1	False	11/1/2017	edit
100211	101030	A101	BRAVO		BRAVO1	False	11/1/2017	edit
100211	101031	A102	CHARLIE		CHARLIE1	False	11/1/2017	edit
100211	101032	A103	EVA		EVA1	False	11/2/2017	edit
100211	101033	A104	DAVE		DAVE1	False	11/2/2017	edit
100211	101034	A105	FRANCO		FRANCO1	False	11/2/2017	edit
100211	101035	A106	GEORGIA		GEORGIA1	True	11/2/2017	edit
100211	101036	A107	HENRY		HENRY1	False	11/2/2017	edit
100211	101037	A108	ION		ION1	False	11/2/2017	edit
100211	106244	A109	JAMES		JAMES1	False	11/6/2017	edit
100211	106245	A110	KAREN		KAREN1	False	11/6/2017	edit
100211	106246	A111	LEO		LEO1	False	11/6/2017	edit
100211	106247	A112	MARIO		MARIO1	False	11/6/2017	edit
100212	104939	B100	BBBBB		BBBBB	False	11/1/2017	edit
100212	104940	B101	BBBB1		BBBB1	False	11/1/2017	edit
100212	104941	B102	BBBB2		BBBB2	False	11/1/2017	edit
100212	104942	B103	BBBB3		BBBB3	False	11/1/2017	edit
100212	104943	B104	BBBB104		BBBB104	False	11/1/2017	edit
100213	106248	C100	ALPHA2		ALPHA2	False	11/6/2017	edit
100213	106249	C101	BRAVO		BRAVO2	False	11/6/2017	edit
100213	106251	C102	DAVID		DAVID2	False	11/6/2017	edit
100213	106250	C103	CHARLIE		CHARLIE2	False	11/6/2017	edit
100213	106252	C104	EVA		EVA2	False	11/6/2017	edit

Previous 1 2 3 4 5 6 7 8 9 10 Next

3.3.2. Menu: Reports / SCBA Bottle Inventory

Reports/SCBA Bottle Inventory menu lists active (or all) Bottle (active/all/expired) inventories of a client.



Home Bulk Data Reports Stats

SCBA Bottle Inventory

You can list/edit your SCBA Bottle inventory for Unicus4i from this page.

Filter []
 Active All Deleted/Expired

DEMO CLIENT [-1]
 Demo Client [Logout]
 Filter by Unicus4i
 Filter by Unicus4i

Results 1 - 25 of about 3666 for "SCBA Bottle Inventory"

UID#	Inv#	Serial#	RFID	Init	Hydro	Expires	Pres.	Fills	Type
100213	1001687	D1000	785E0F831C8007E0	0117	1122	1132	5500 PSI	2177	SCBA
100211	1001246	D1001	153B0E831C8007E0	0115	1020	1029	4500 PSI	2265	SCBA
100211	1001247	D1002	785E0F831C8007E0	0115	0120	0129	4500 PSI	473	SCBA
100211	1001248	D1003	551A0D831C8007E0	0315	0320	0329	5500 PSI	2961	SCBA
100211	1001249	D1004		0415	0420	0429	3500 PSI	0	SCBA
100211	1001251	D1006		1015	1020	1029	4500 PSI	0	SCBA
100211	1001252	D1007		1015	1020	1029	4500 PSI	0	SCBA
100211	1001253	D1008		1015	1020	1029	4500 PSI	0	SCBA
100211	1001254	D1009		1015	1020	1029	4500 PSI	0	SCBA
100211	1001255	D1010		1015	1020	1029	4500 PSI	0	SCBA
100211	1001256	D1011		1015	1020	1029	4500 PSI	0	SCBA
100211	1001257	D1012		1015	1020	1029	4500 PSI	0	SCBA
100211	1001258	D1013		1015	1020	1029	4500 PSI	0	SCBA
100211	1001259	D1014		1015	1020	1029	4500 PSI	0	SCBA
100211	1001260	D1015		1015	1020	1029	4500 PSI	0	SCBA
100211	1001261	D1016		1015	1020	1029	4500 PSI	0	SCBA
100211	1001262	D1017		1015	1020	1029	4500 PSI	1	SCBA
100211	1001263	D1018		1015	1020	1029	4500 PSI	0	SCBA
100211	1001264	D1019		1015	1020	1029	4500 PSI	0	SCBA
100211	1001265	D1020		1015	1020	1029	4500 PSI	0	SCBA
100211	1001266	D1021		1015	1020	1029	4500 PSI	8	SCBA
100211	1001267	D1022		1015	1020	1029	4500 PSI	0	SCBA
100211	1001268	D1023		1015	1020	1029	4500 PSI	0	SCBA
100211	1001269	D1024		1015	1020	1029	4500 PSI	0	SCBA
100211	1001270	D1025		1015	1020	1029	4500 PSI	0	SCBA

Previous 1 2 3 4 5 6 7 8 9 10 Next

3.3.3. Menu: Reports / Filling Activities

Reports/Filling Activities menu lists all known SCBAs filling activities. Reports/Filling Activities menu has several filters.

- Date range filter, filters filling data between selected date period.
- Machine filter, filters filling activities by selected Unicus4i only.
- User filter, filters filling activities by selected user only.
- SCBA filter, filters filling activities by selected SCBA only.

3.3.4. Menu: Reports / Inventory Warnings

Reports/Inventory Warnings menu lists SCBA bottles on selected date range by lifespan and/or hydro renewal date.

Reports/Inventory Warnings has following two filters

- Date range filter, filters bottle inventory warnings between selected date period.
- Machine filter, filters bottle inventory warnings by selected Unicus4i only.

3.4. Menu: Stats

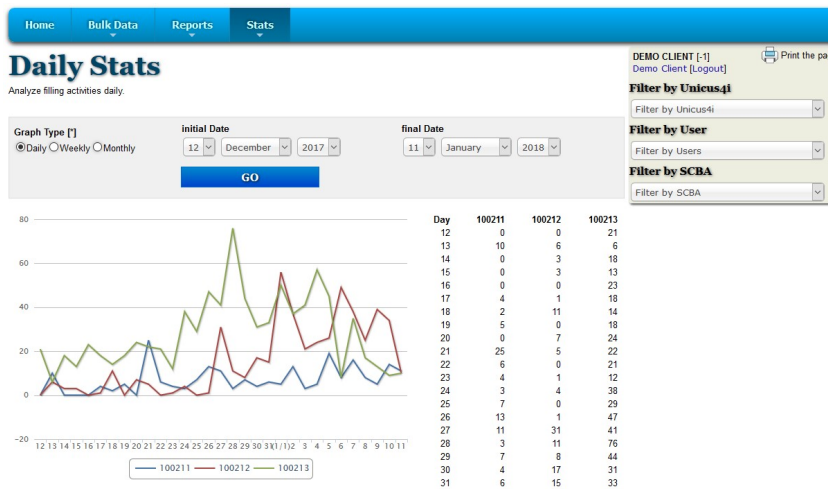
Stats menu, display filling charts to track performance. Stats menu has several filters.

- Graph type, groups all data by daily, weekly or monthly.
- Date range filter, filters filling data between selected date period.
- Machine filter, filters filling activities by selected Unicus4i only.
- User filter, filters filling activities by selected user only.
- SCBA filter, filters filling activities by selected SCBA only.

Meanwhile all stats has printer friendly and mobile friendly versions.

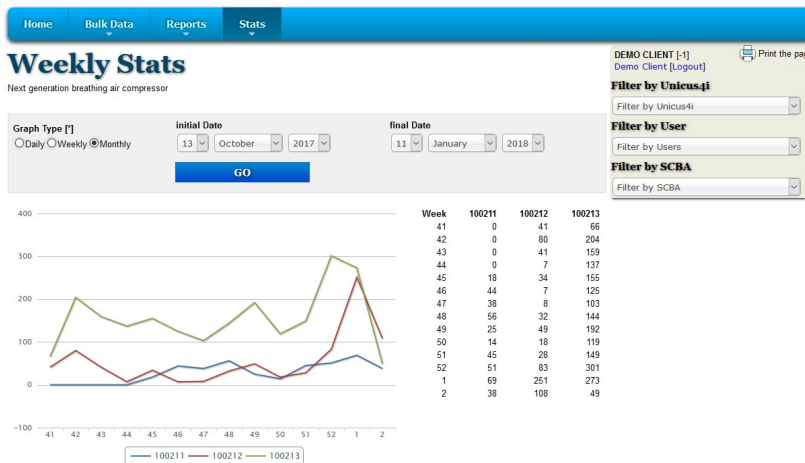
3.4.1. Menu: Stats / Daily Stats

Stats/Daily stats serves all filling data daily by selected filters.



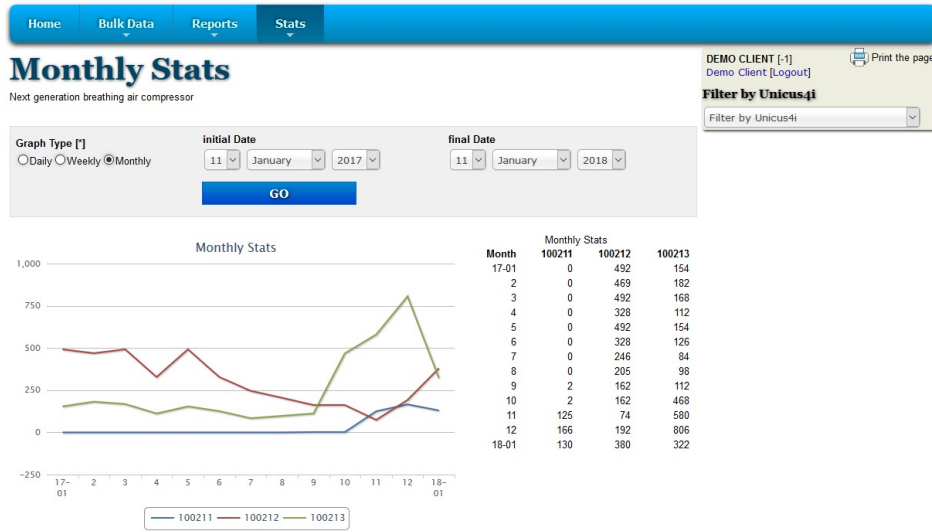
3.4.2. Menu: Stats / Weekly Stats

Stats/Weekly stats serves all filling data weekly by selected filters.



3.4.3. Menu: Stats / Monthly Stats

Stats/Monthly stats serves all filling data monthly by selected filters.



3.4.4. Menu: Stats / Custom Stats

Stats/Custom stats allows customize all graphs since first filling day of Unicus4i owned by client.