



OTTOcontrol Lock screen

%%MACHINE_ID%%

%%DATE_TIME%%

locked

Unlock

STATUS



%%STATUS_TEXT%%

%%PRODUCT_NAME%%

Unit Serial Number:	%%UNIT_SERIAL%%
Hardware Revision:	%%HARDWARE_REV%%
OTTOcontrol Version:	%%OTTOCON_VERSION%%



OTTOcontrol Lock screen

%%MACHINE_ID%%

%%DATE_TIME%%

Unlock

Username:

%%UNLOCK_USERNAME%%

Password:

%%UNLOCK_PASSWORD%%

Unlock

Cancel

%%PRODUCT_NAME%%

Unit Serial Number: %%UNIT_SERIAL%%

Hardware Revision: %%HARDWARE_REV%%

OTTOcontrol Version: %%OTTOCON_VERSION%%

STATUS



%%STATUS_TEXT%%



OTTOcontrol Unit Dashboard

%%MACHINE_ID%%

%%DATE_TIME%%

SYSTEM STATUS

*Product Specific Summary
Information Displayed Here*

STATUS



%%STATUS_TEXT%%

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OTTOcontrol settings

%%MACHINE_ID%%

%%DATE_TIME%%

SETTINGS MENU

Operating Paramaters

System Properties

Network Configuration

SNMP Configuration

Lock Screen Password

SMTP Configuration

Alerts Configuration

System Information

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%%STATUS_TEXT%%

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OTTOcontrol

OPERATING PARAMATERS

%%MACHINE_ID%%

%%DATE_TIME%%

Parameter Sets

Pump 1 Parameters

Pump 2 Parameters

Temp Sensor 1
Parameters

Temp Sensor 2
Parameters

Temp Sensor 3
Parameters

Temp Sensor 4
Parameters

Level Sensor 1
Paramaters

Humidity Sensor 1
Paramaters

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OTTOcontrol

SYSTEM PROPERTIES

%%MACHINE_ID%%

%%DATE_TIME%%

System id

Machine ID:

%%MACHINE_ID%%

STATUS



%%STATUS_TEXT%%

Date and Time

Set Date and Time:



Via NTP



Manually

Primary NTP Server:

%%PRIMARY_NTP_SERVER%%

Secondary NTP Server:

%%SECONDARY_NTP_SERVER%%

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Cancel



OTTOcontrol

NETWORK CONFIGURATION

%%MACHINE_ID%%

%%DATE_TIME%%

Network settings

Configuration Mode:

☒ Static ☐ DHCP

IP Address:

%%IP_ADDRESS%%

Subnet Mask:

%%SUBNET_MASK%%

Gateway:

%%GATEWAY%%

DNS 1:

%%DNS_1%%

DNS 2:

%%DNS_2%%

STATUS



%%STATUS_TEXT%%

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OTTOcontrol snmp CONFIGURATION

%%MACHINE_ID%%

%%DATE_TIME%%

SNMP Settings

SNMP V1/V2c Server: ☒ Enabled ☐ Disabled

SNMP V3 Server: ☒ Enabled ☐ Disabled

System Name: %%SNMP_V1_NAME%%

System Contact: %%SNMP_V1_CONTACT%%

System Location: %%SNMP_V1_LOCATION%%

SNMP V1 / V2C
Communities

SNMP V3 Users

SNMP V3 Users

Save

Cancel

STATUS



%%STATUS_TEXT%%

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OTTOcontrol SNMP Configuration

%%MACHINE_ID%%

%%DATE_TIME%%

SNMP V1 / V2C Communities

#	Community	IP / Mask	Mode	Edit
1	%%SNMP_COMMUNITY_1%%	%%SNMP_1_IP%%	%%SNMP_1_MODE%%	Edit
2	%%SNMP_COMMUNITY_1%%	%%SNMP_1_IP%%	%%SNMP_1_MODE%%	Edit
3	%%SNMP_COMMUNITY_1%%	%%SNMP_1_IP%%	%%SNMP_1_MODE%%	Edit
4	%%SNMP_COMMUNITY_1%%	%%SNMP_1_IP%%	%%SNMP_1_MODE%%	Edit
5	%%SNMP_COMMUNITY_1%%	%%SNMP_1_IP%%	%%SNMP_1_MODE%%	Edit

STATUS



%%STATUS_TEXT%%

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SNMP Settings

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OTTOcontrol

snmp CONFIGURATION

%%MACHINE_ID%%

%%DATE_TIME%%

EDIT SNMP V1 / V2C COMMUNITY

Community #:

%%SNMP_COMMUNITY_NUM%%

IP Address

%%SNMP_COM_IP_ADDRESS%%

IP Mask:

%%SNMP_COM_IP_MASK%%

Access Mode:

Disabled

V

STATUS



%%STATUS_TEXT%%

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OTTOcontrol

LOCK SCREEN PASSWORD

%%MACHINE_ID%%

%%DATE_TIME%%

Change Lock Screen Password

Current Password:

New Password:

Confirm New Password:

STATUS



%%STATUS_TEXT%%

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OTTOcontrol

SYSTEM INFORMATION

%%MACHINE_ID%%

%%DATE_TIME%%

Hardware Label



TMGcore LLC

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Plano, Texas 75024
United States of America

EMAIL: info@TMGcore.com

PHONE: +1-469-541-1337

FAX: +1-469-541-1338

WEB: www.TMGcore.com

PRODUCT:

OTTO EdgeBox

SERIAL:

A022-4E4F-0002

VERSION:

EdgeBox + HydroPod 30kW

FACTORY:

PLANO HQ
TEXAS, USA

REVISION:

A

DATE:

DECEMBER 2020

ELECTRICAL:

Dual 60A 208 VAC
Delta 4W – 3P+G

WATER:

MAX EWT 86F
MIN FLOW RATE 13GPM

SEE OWNERS MANUAL FOR IMPORTANT LIFE AND EQUIPMENT SAFETY INFORMATION. THIS EQUIPMENT SHOULD BE MAINTAINED IN ACCORDANCE WITH THE OWNERS MANUAL, AND OPERATED AND SERVICED ONLY BY TRAINED AND QUALIFIED PERSONNEL. PROTECTED BY UNITED STATES PATENT NUMBERS 10,477,726, 10,617,032, 10,624,237, 10,653,043, 10,694,643 AND ADDITIONAL PATENTS EITHER ISSUED OR PENDING. INCLUDES SOFTWARE COPYRIGHT © TMGcore AND SUBJECT TO END USER LICENSE AGREEMENT. CONTACT TMGcore FOR COPIES OF MANUALS, LICENSES AGREEMENTS AND OTHER MATERIALS. ALL RIGHTS RESERVED.

STATUS



%%STATUS_TEXT%%

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OTTOcontrol

SMTP Configuration

%%MACHINE_ID%%

%%DATE_TIME%%

SMTP Server Settings

Alerting via SMTP:

☒ Enabled ☐ Disabled

Server Hostname:

Port:

Sender Email:

Settings:

☐ Authentication

Auto TLS

Username:

Password:

Send Test
Message

Save

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STATUS



%%STATUS_TEXT%%

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OTTOcontrol

SMTP Configuration

%%MACHINE_ID%%

%%DATE_TIME%%

Send test message

Recipient Email:

CC Email:

Subject:

Message Text:

Send

Cancel

STATUS



%%STATUS_TEXT%%

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SMTP Settings



OTTOcontrol Alerts Configuration

%%MACHINE_ID%%

%%DATE_TIME%%

Manage Alert Recipients

#	Email	Alert Types	
1	%%ALERT_EMAIL_1%%	<input type="radio"/> Operational Notices <input type="radio"/> Minor Alerts <input type="radio"/> Major Alerts	Edit
2	%%ALERT_EMAIL_2%%	<input type="radio"/> Operational Notices <input type="radio"/> Minor Alerts <input type="radio"/> Major Alerts	Edit
3	%%ALERT_EMAIL_3%%	<input type="radio"/> Operational Notices <input type="radio"/> Minor Alerts <input type="radio"/> Major Alerts	Edit
4	%%ALERT_EMAIL_4%%	<input type="radio"/> Operational Notices <input type="radio"/> Minor Alerts <input type="radio"/> Major Alerts	Edit
5	%%ALERT_EMAIL_5%%	<input type="radio"/> Operational Notices <input type="radio"/> Minor Alerts <input type="radio"/> Major Alerts	Edit

STATUS



%%STATUS_TEXT%%

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OTTOcontrol

Alerts Configuration

%%MACHINE_ID%%

%%DATE_TIME%%

Edit alert recipient

Recipient #:

%%RECIPIENT_NUM%%

Email:

%%RECIPIENT_EMAIL%%

Alerts to send:

- ☐ Operational Notices
- ☐ Minor Alerts
- ☐ Major Alerts

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Alert Settings

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Message

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OTTOcontrol Health

%%MACHINE_ID%%

%%DATE_TIME%%

System Health Overview



Input / Output Modules

All modules operating normally



CPU

27% Utilized - 0.27 0.34 0.18



Memory

61% Utilized – 1.56GB of 4GB free



Storage

14% Utilized – 86GB of 100GB free



OTTOmanager Cloud Connection

Service is reachable



OTTOmanager Subscription Status

Valid – Expires January 1, 2024

STATUS



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I/O Table



OTTOcontrol HEALTH

%%MACHINE_ID%%

%%DATE_TIME%%

Input / Output Table

#	Sensor Name	Module / ID	Sensor Type	Current Value
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25
0001	temp_sensor_1	3 / 0	temp_rtd	14.25

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OTTOcontrol LOGS

%%MACHINE_ID%%

%%DATE_TIME%%

System Log Information

Operational Log

Sensor Logs

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OTTOcontrol LOGS

%%MACHINE_ID%%

%%DATE_TIME%%

OPERATIONAL LOGS

#	Date / Time	Event
0001	01 JAN 2021 14:48 UTC-6	System powered on
0001	01 JAN 2021 14:48 UTC-6	System setting parameter changed via local interface. PARAMATER: max_sensor1_value OLD: 45 NEW: 50

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OTTOcontrol LOGS

%%MACHINE_ID%%

%%DATE_TIME%%

Sensor Logs

Sensor 1

Sensor 2

Sensor 3

Sensor 4

Sensor 5

Sensor 6

Sensor 7

Sensor 8

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Logs



OTTOcontrol LOGS

%%MACHINE_ID%%

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Sensor Logs

Current Value:

%%SENSOR_CURRENT_VALUE%%



STATUS



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Sensor Logs

