

USER'S GUIDE

SANDG INNOVA 2020



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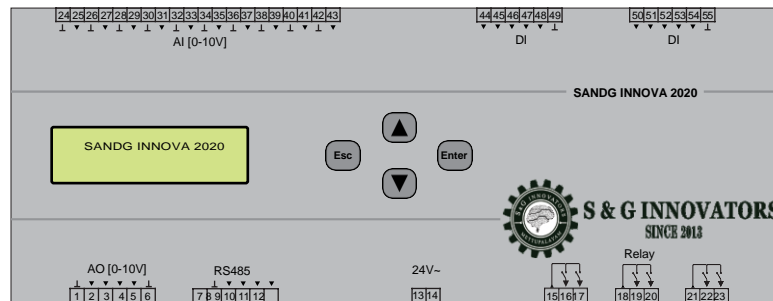
PREFACE

Thank you for purchasing of our unique SANDG INNOVA 2020. We are very confident that your new purchase will greatly beneficial for you in terms of **P r o d u c t i o n M o n i t o r i n g & C o n t r o l l i n g .**

This Manual shows how to get the most of your new purchase from turning on the power switch to basic Trouble Shooting. Take some time to read it carefully before operating your SANDG INNOVA 2020. However, after reading this Manual if you are not sure about how to do something, please feel free to contact us. We will be glad to support you.

CONTENTS

1.SUPERNOVA-2020 PLC — 1 No.

FRONT VIEW**KEY FUNCTIONS**

The 4 keys are used to edit a number in setting menu and password editing



Enter key – it have 3 functions

1. Enter to settings menu
2. Shift rite digit (rite curser move)
3. Save setting number when rite lest digit



Increment key – this key increment number when it press (01234567890123...)



Decrement key- this key decrement number when it press (98764321098765...)



Esc key – it have 3 functions

1. Exit to settings value when left lest digit
2. Shift left digit (Left curser move)
3. Exit from setting menu

TECHNICAL SPECIFICATIONS

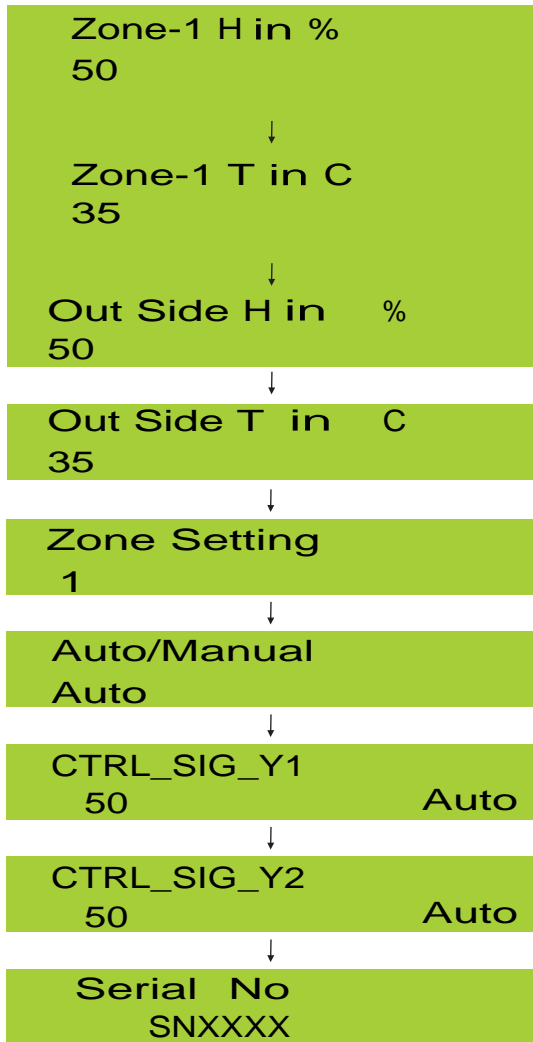
- | | | |
|-----------------------|---|--------------|
| 1. Supply voltage | — | 24V AC or DC |
| 2. Output Load(relay) | — | 5A/230VAC |

PROGRAM FLOW

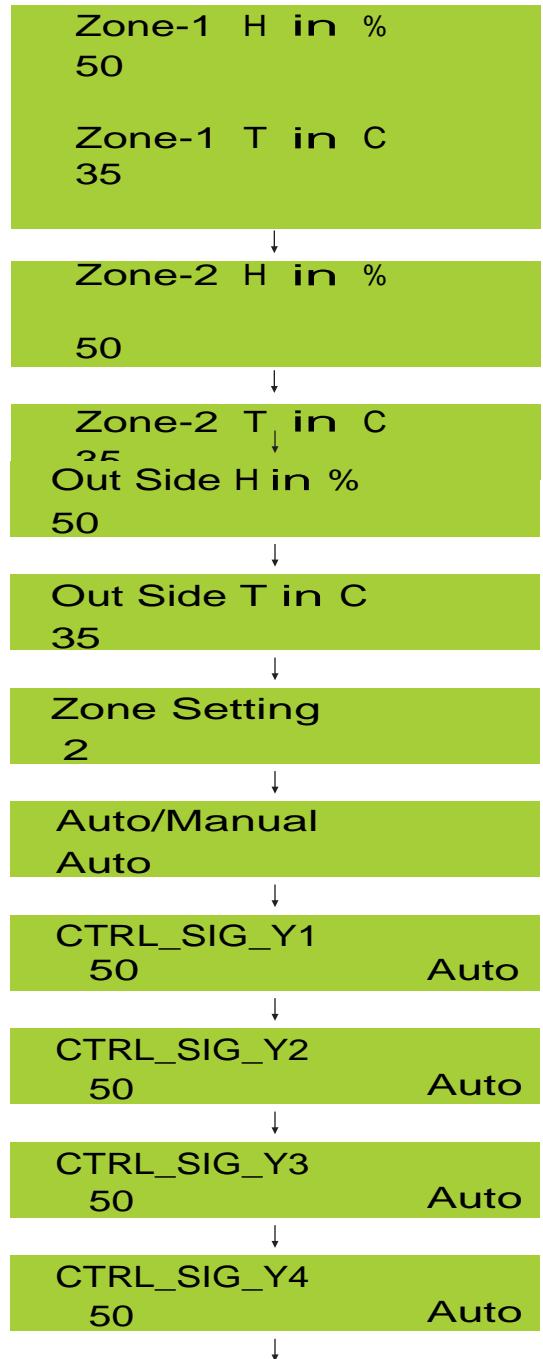
When the unit is powered on
the Display Shows as



BATLIBOI
SANDG INNOVA 2020

Normal display mode [1-Zone]



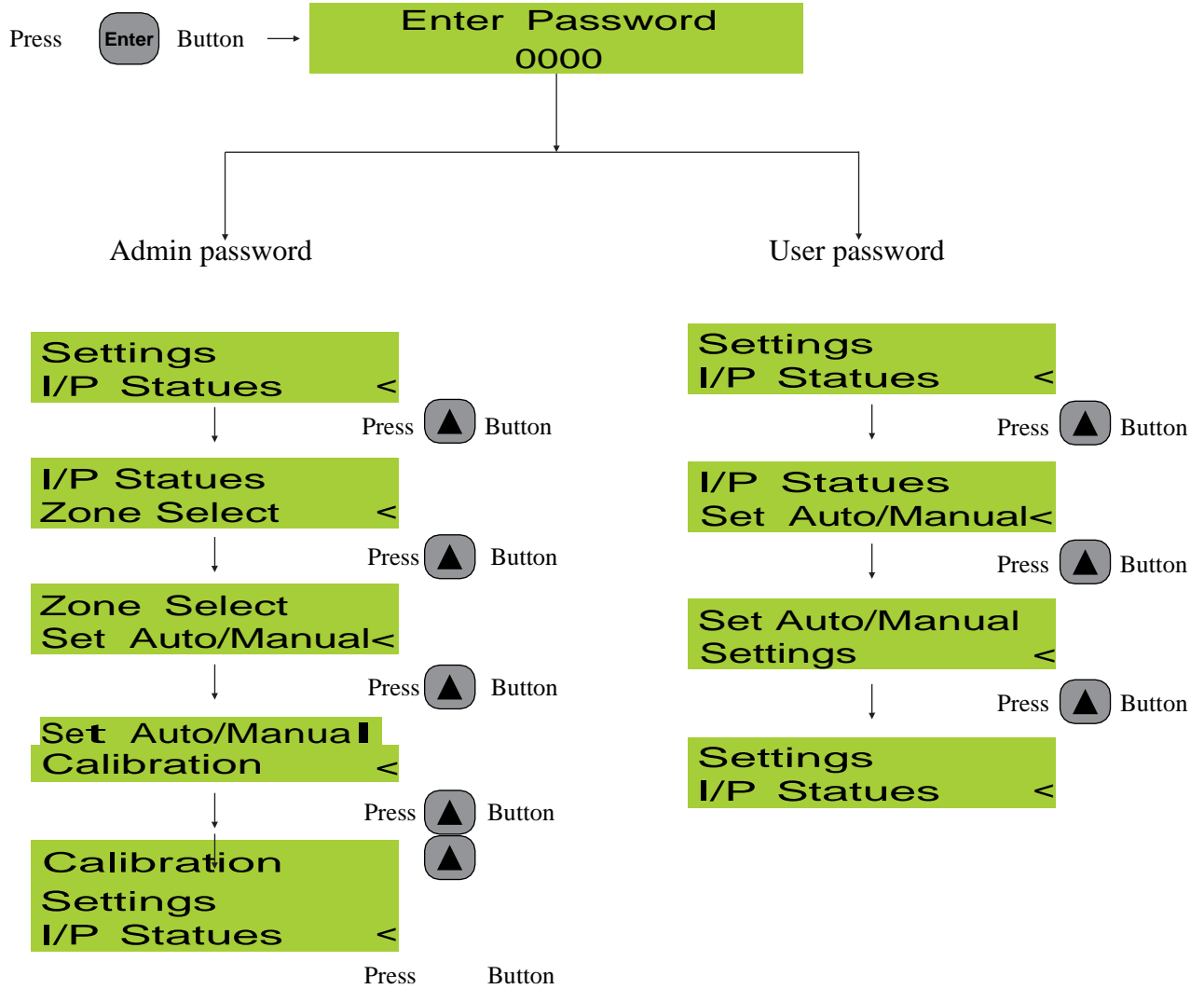
Normal display mode [2-Zone]



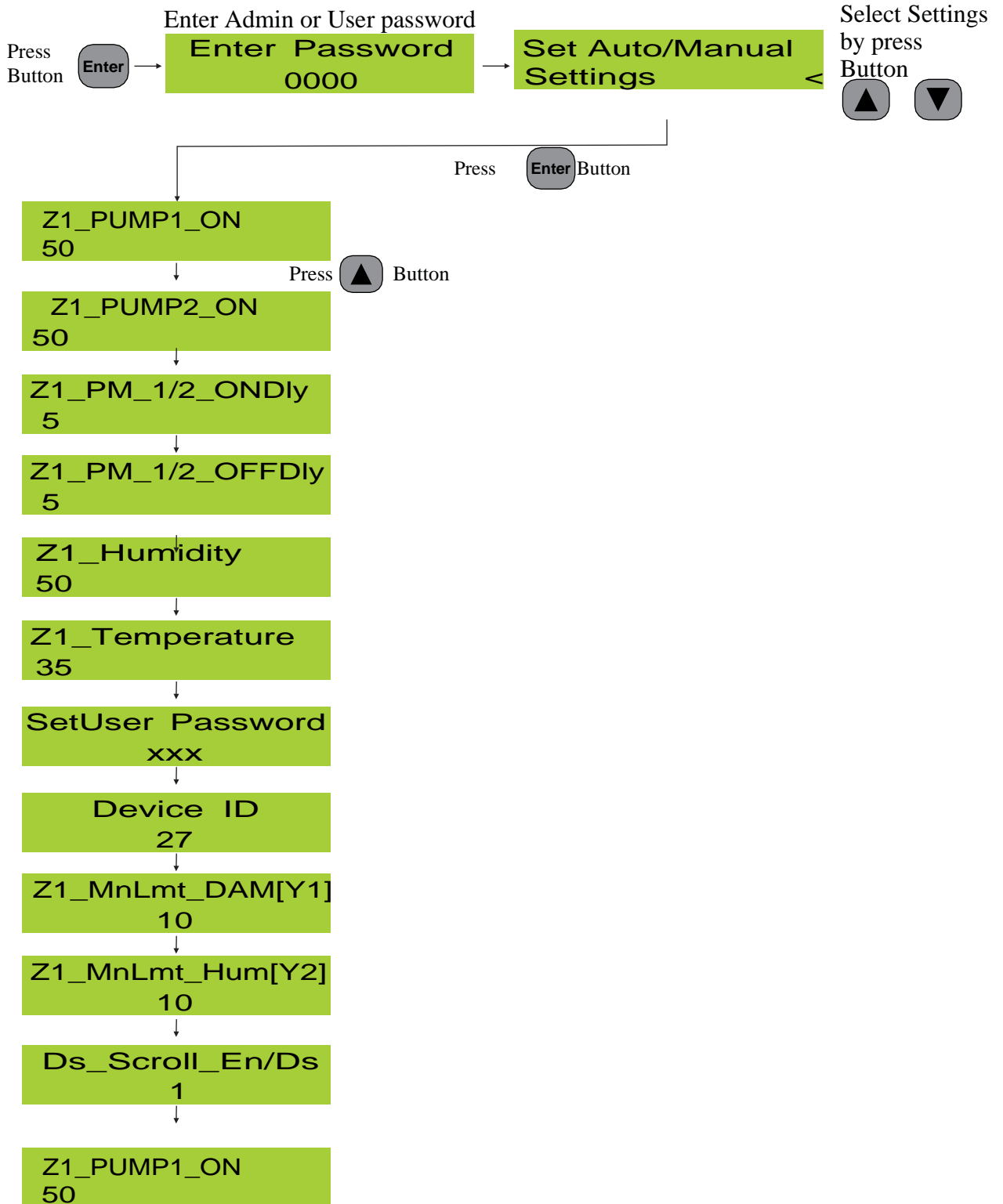
Press  and  Button
for next screen

Serial No
SNXXXX

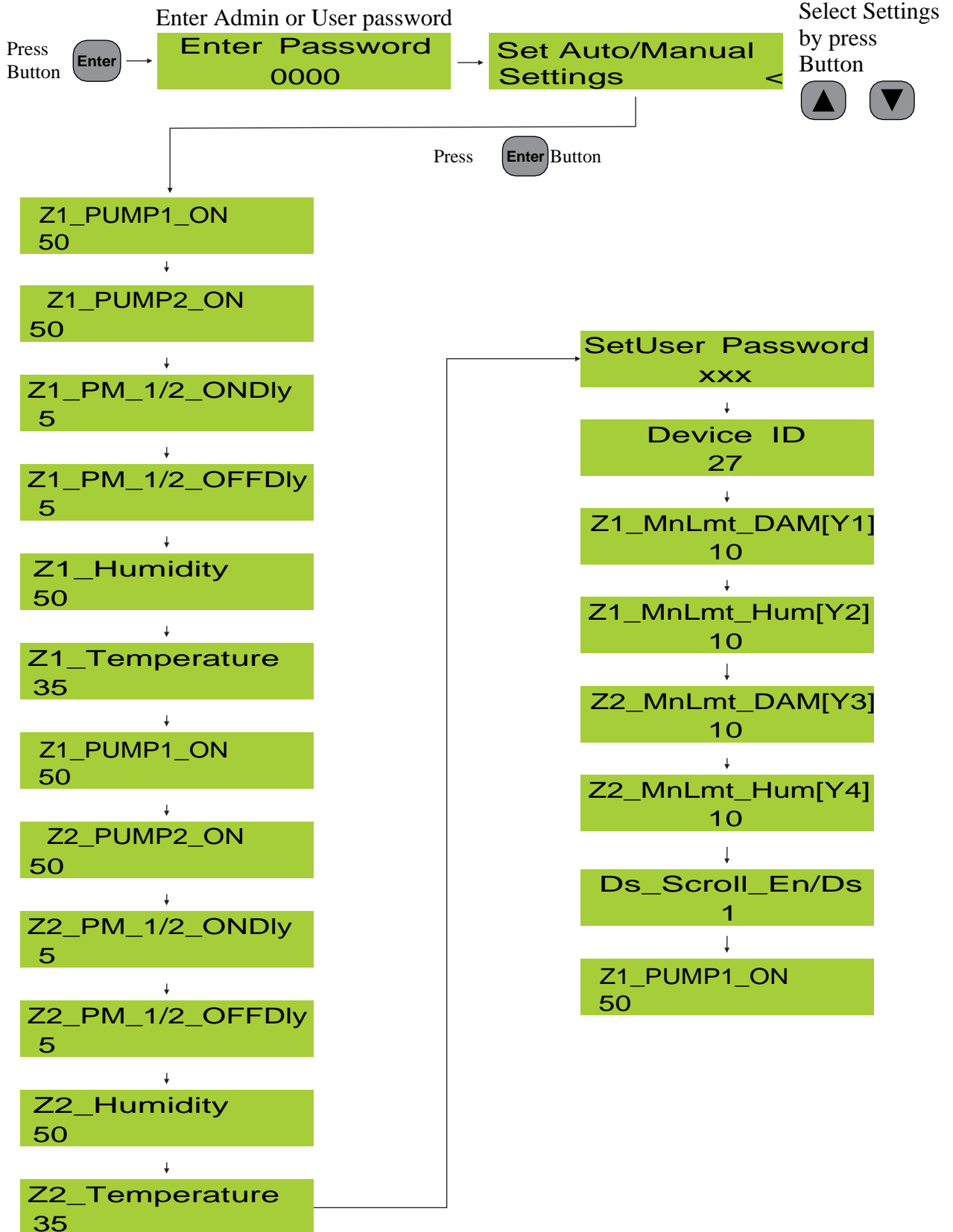
Main Menu Detail



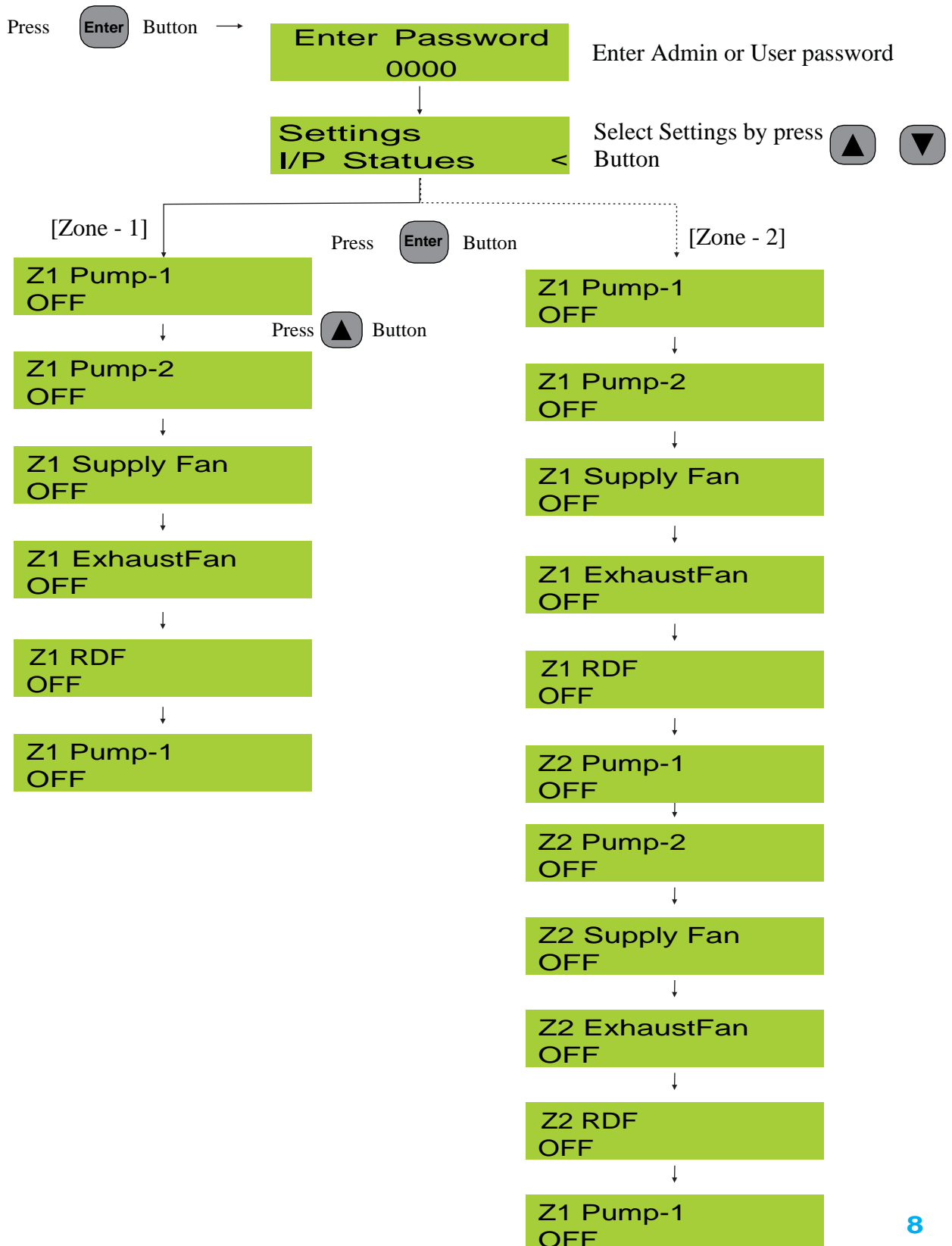
Settings Menu Detail [Zone - 1]



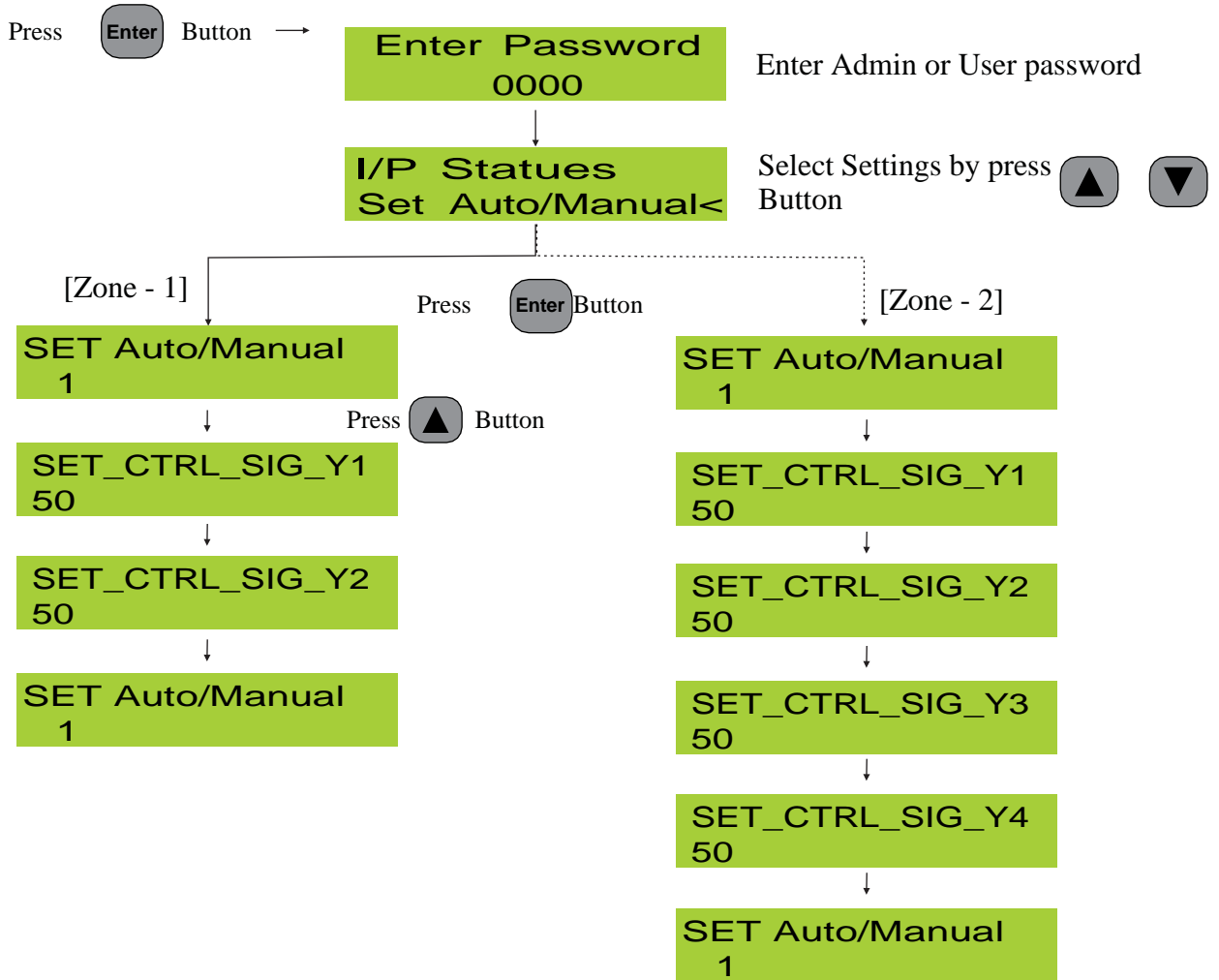
Settings Menu Detail [Zone - 2]



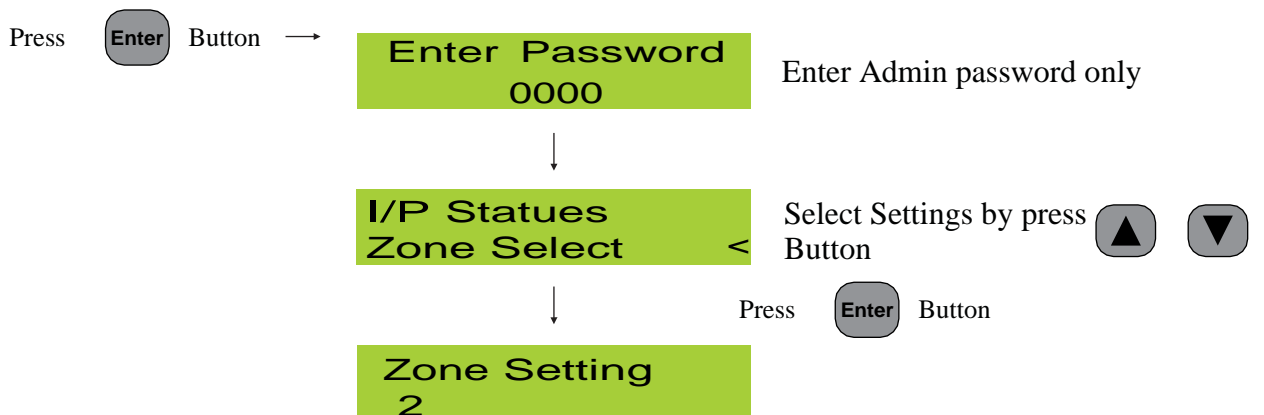
Input Statuses Menu Detail



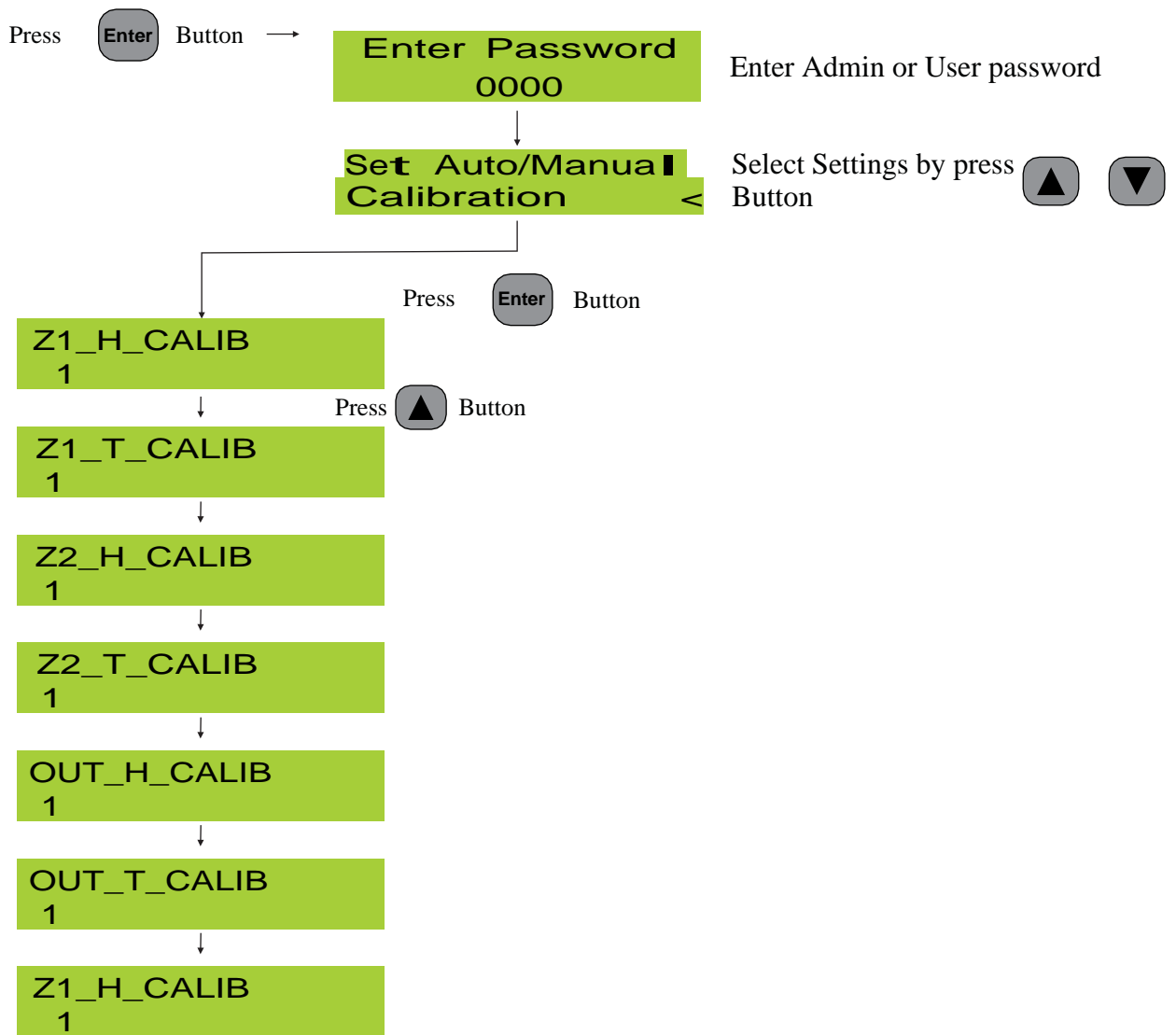
Auto / Manual Setting Menu Detail



Zone Setting Menu Detail

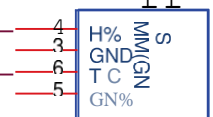
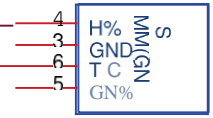
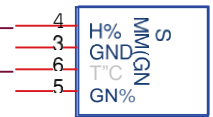
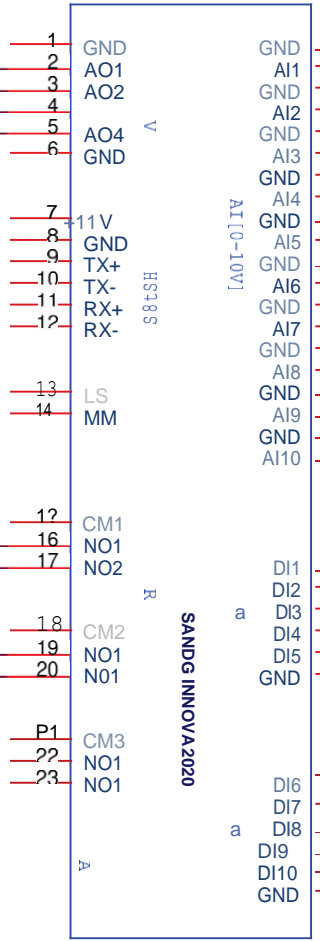


Calibrations Setting Menu Detail



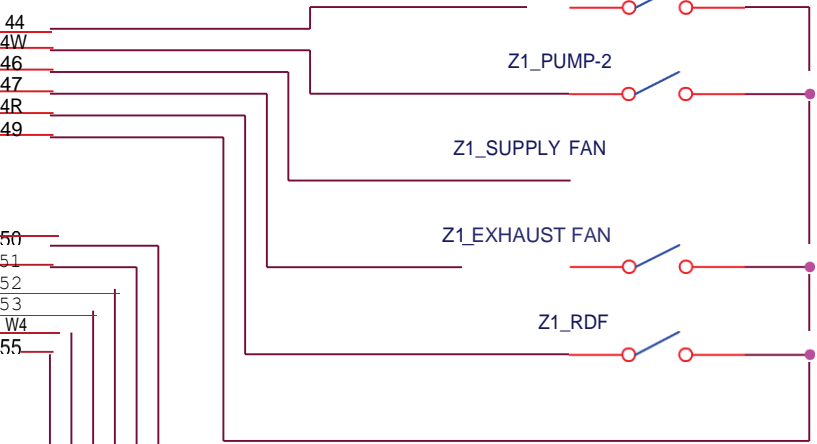


Z1 HUMIDITY[0-10V]
Z1 TEMPERATURE[0-10V]
Z2 HUMIDITY[0-10V]
Z2 TEMPERATURE[0-10V]



Z1 PUMP-1
Z1 PUMP-2

Z2 PUMP-1
Z2 PUMP-2



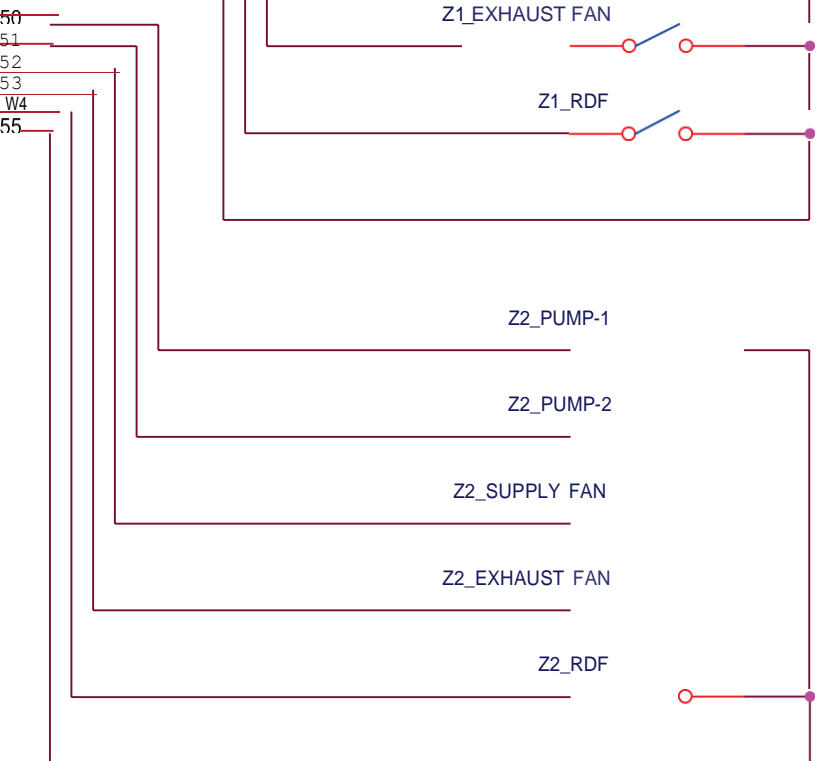
Z2_PUMP-1

Z2_PUMP-2

Z2_SUPPLY FAN

Z2_EXHAUST FAN

Z2_RDF



Size	A
INNOVA 2020	2
Rev	1

WARRANTY

SANDG INNOVA 2020

The above equipment has been supplied after testing it thoroughly and is free from any kind of manufacturing defects. The Warranty is effective from_____to _____

against any manufacturing defects, when used in accordance with instruction manual.

However, the Warranty is avoid if the equipment is misused or lost or damaged in transit or an attempt made to repair unauthorized.

Our liability under this warranty is limited to the repair or replacement at our discretion when the equipment is sent to our factory.

No other warranty expressed or implied is applicable.

for STEM INDUSTRIES PVT LTD

Authorised Signatory.

Customer Address:

SERIALNUMBER:

NOTE: Please mention Serial No. in all Your Correspondence.