

spanet

SV-4T Support
Hub Controller



Spanet SV-4T Support Hub Controller User Guide

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Spanet SV-4T Support Hub Controller






OVERVIEW

DISPLAY MODE ICONS




-  Water Temperature
-  Set Temperature
-  Clock

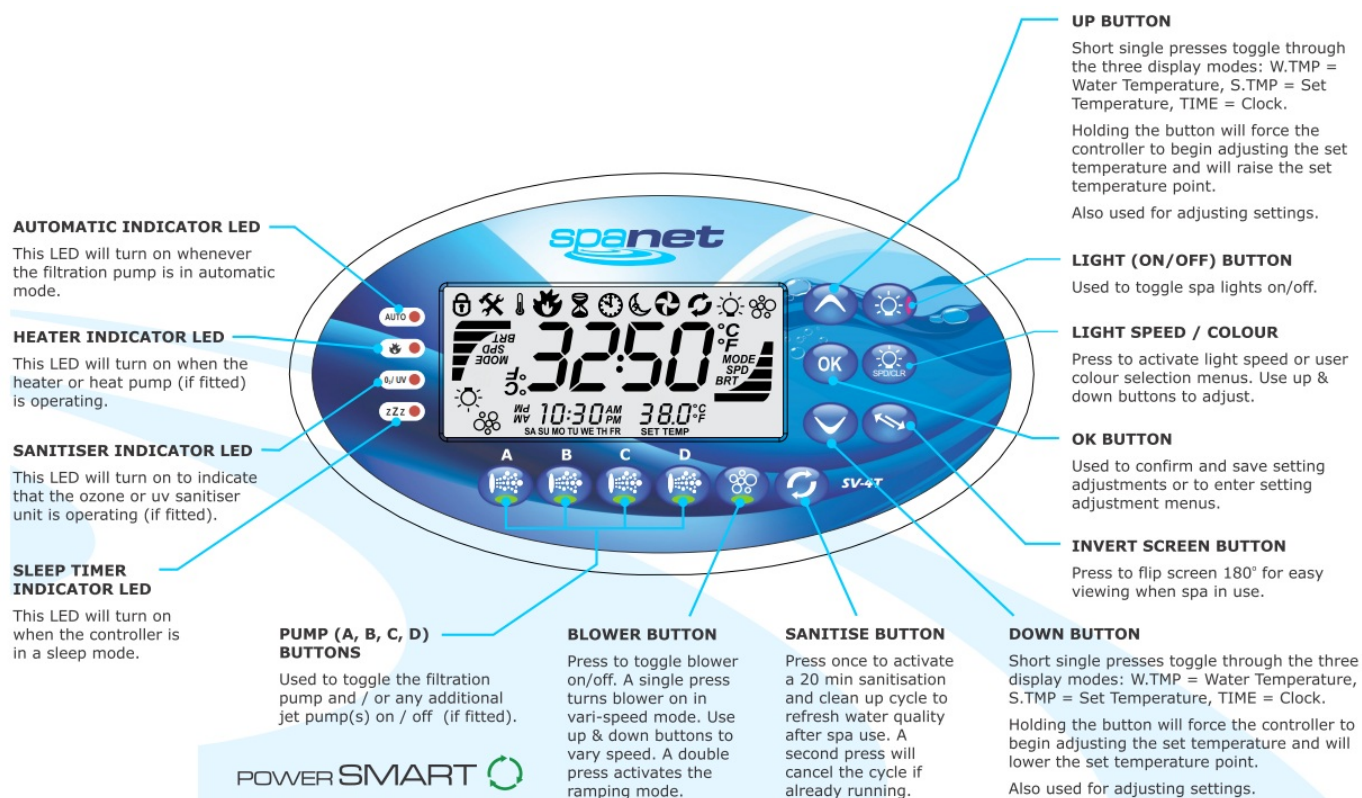
MENU ICONS

-  Sleep timer menu icon
-  Light menu icon
-  Blower menu icon

STATUS ICONS

-  Keypad locked

-  Sanitise cycle operating
-  Filtration cycle operating
-  Fault conditions have occurred



USING INSTRUCTION

CHANGING LIGHT MODES

When the light is first turned on the display will show the current light mode in use. Press (or button to step through the choice of light modes:

- **WHITE**
 - White Light
- **UCLR**
 - User Colour
- **FADE**
 - Fade Effect
- **STEP**
 - Step Effect
- **PARTY**
 - Party Effect

CHANGING LIGHT SPEED OR LIGHT COLOUR

Depending on the light mode selected the Light (spd/cir) button will activate one of three light mode option screens.



button will activate one of three light mode

- **CL: XX**



- User Colour Number

- **L.SPD**

- Light Transition Speed

- **L.BRT**

- Light Brightness

- Press  or  the button to adjust each setting.
- Press OK button to save each setting and move to the next setting.

Note: All light settings are saved for future ON / OFF use.

FULL KEYLOCK

Press and hold this button combination until LOCK appears on the display:



Repeat the button combination to unlock.

Note: Once locked if any button is pressed the keystroke will be ignored and the display will show LOCK.

PARTIAL KEYLOCK







Press and hold this button combination until LOCK appears on the display:



Repeat the button combination to unlock.

Note: Once locked only pumps, blower, light, and sanitise buttons can be used. Access to all other buttons is disabled.

SETUP MENU

- The setup menu allows customization of the adjustable controller settings. Menu access and item adjustments are carried out as follows:
- Press and hold  or  buttons together until [MODE] is displayed.
- Press  or  to navigate through setup menu items.
- Press **OK** to enter item adjustment.
- Press  or  on to adjust the setting.
- Press OK to confirm the setting and exit.

All setup menu items follow the same adjustment procedure. Menu items that can be adjusted are as follows:

[MODE] OPERATING MODES

Operating modes affect heating and filtration behavior. The choices are:

- **NORM** Normal heating & filtration
- **AWAY** Heating disabled. Filtration reduced to 1hr p/day.
- **WEEK** Mon-Thu (works like AWAY mode) Fri-Sun (works like NORM mode)

[FILT] DAILY FILTRATION TIME

Adjust the hours of filtration per day. Filtration limits differ for the type of pump:

- Circ Pump (2A or less) 1-24 hrs
- Jet Pump (2spd or 1spd) 1-8 hrs

[F.CYC] FILTRATION CYCLES

This setting defines how often filtration cycles occur. Filtration can be set to run every 1/2/3/4/6/8/12 or 24 hrs

[SNZE] SLEEP TIMERS

Used to disable automatic heating and filtration during certain times of day or night. Upon entering the SNZE menu there are four choices:

1. **SNZ**
 - Sleep Timer #1
2. **SNZ**
 - Sleep Timer #2
3. **R. SET**
 - Reset timers to default
4. **EXIT**
 - Exit the sleep timer menu

Only one sleep timer needs to be set however two timers are provided to facilitate different sleep settings on different days. Each sleep timer setting consists of a weekday setting, start time, and stop time (refer to below).

- **x. DAY** Day(s) of operation
- **x.BGN** Sleep timer begins time
- **X.END** Sleep timer end time

Use the Up, Down & OK buttons to adjust and confirm each setting.

[P.SAV] POWER SAVE (off-peak)

Reduce operating costs by limiting filtration and heating to occur during cheaper off-peak power periods. There are three P.SAV modes:

- **OFF** P.SAV disabled
- **LOW** Off-peak filtration only
- **HIGH** Off-peak filtration & heating

Once P.SAV mode is selected the begin and end times of the PEAK power tariffs must be set so the control knows NOT to operate during those peak hours.

- **BGN** Peak power begins time
- **END** Peak power end time

[W.CLN] AUTOMATIC SANITISE

Adjust the start time of the 10-minute automatic daily sanitizing cycle. The setting can be adjusted from 0:00 to 23:59.

[D.DIS] DEFAULT DISPLAY MODE

Used to adjust the default display mode shown on the keypad. Setting choices:

- **W.TMP** Water Temperature
- **S.TMP** Set Temperature
- **TIME** Clock

[T.OUT] LOAD TIME OUTS

All accessory loads (pumps & blowers) automatically turn off after a time-out period has elapsed. Adjust the time-out period from 10-60 minutes.

[H.PMP] HEAT PUMP MODE

Defines heat pump operating mode:

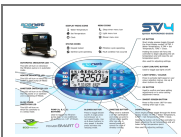
- AUTO Heat & Cool
- HEAT Heat Only
- COOL Cool Only
- OFF Heat Pump Disabled

[H.ELE] ELEMENT BOOST

Enables/disables SV electric element to boost heat pump heating if the water temperature is 2°C or more below set temperature point OR the heat pump has been operating for more than 1hr.

- **OFF** Element disabled (heat pump only)
- **ON** SV element + heat pump

Documents / Resources



[Spanet SV-4T Support Hub Controller](#) [pdf] User Guide

SV-4T Support Hub Controller, SV-4T, Support Hub Controller, Hub Controller, Controller

References

- [User Manual](#)

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