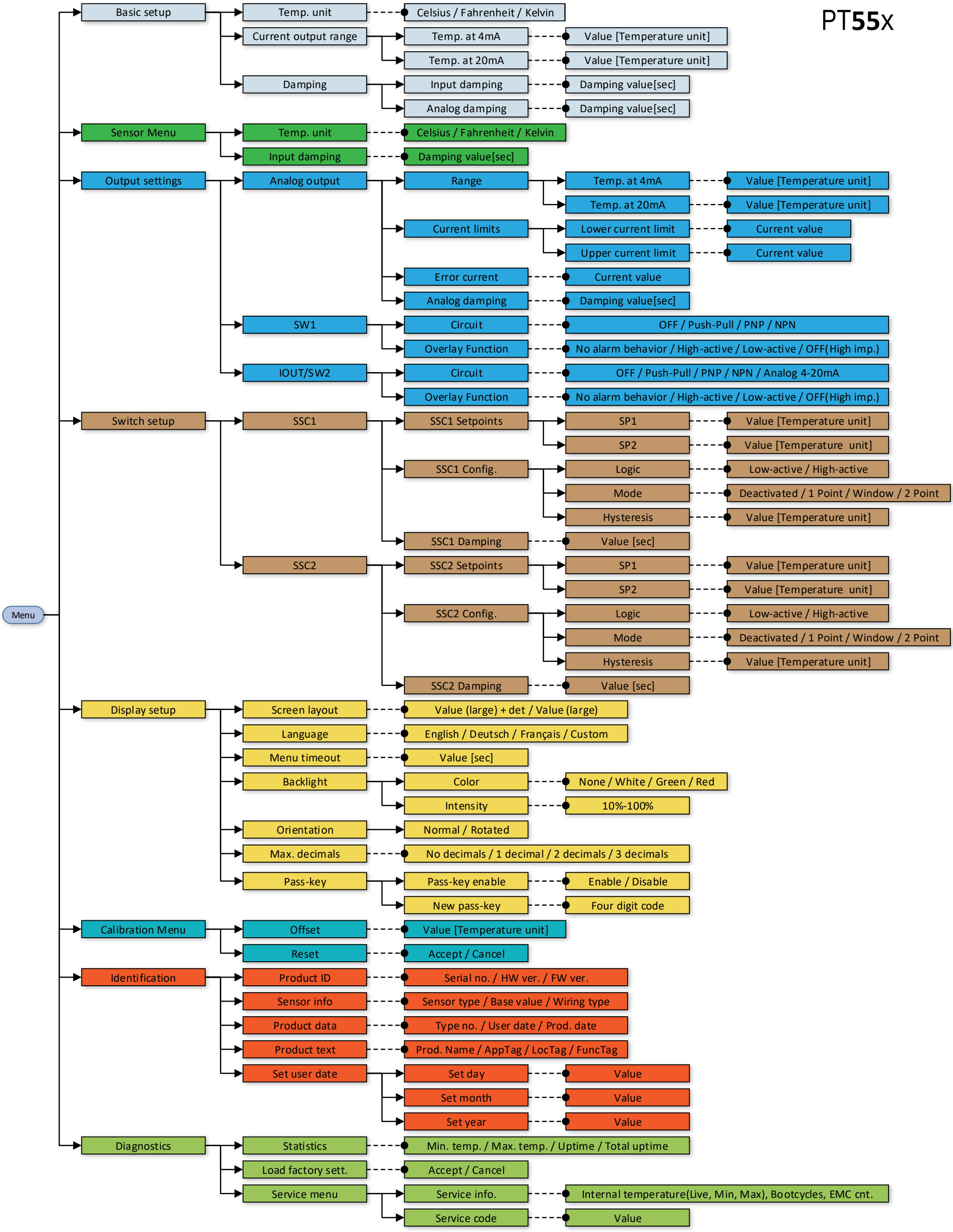
PT55x


Menu
Basic setup
Temp. unit
Celsius / Fahrenheit / Kelvin
Current output range
Temp. at 4mA
Value [Temperature unit]
Temp. at 20mA
Value [Temperature unit]
Damping
Input damping
Damping value[sec]
Analog damping
Damping value[sec]
Sensor Menu
Temp. unit
Celsius / Fahrenheit / Kelvin
Input damping
Damping value[sec]
Output settings
Analog output
Range
Temp. at 4mA
Value [Temperature unit]
Temp. at 20mA
Value [Temperature unit]
Current limits
Lower current limit
Current value
Upper current limit
Current value
Error current
Current value
Analog damping
Damping value[sec]
SW1
Circuit
OFF / Push-Pull / PNP / NPN
Overlay Function
No alarm behavior / High-active / Low-active / OFF(High imp.)
IOUT/SW2
Circuit
OFF / Push-Pull / PNP / NPN / Analog 4-20mA
Overlay Function
No alarm behavior / High-active / Low-active / OFF(High imp.)
Switch setup
SSC1
SSC1 Setpoints
SP1
Value [Temperature unit]
SP2
Value [Temperature unit]
SSC1 Config.
Logic
Low-active / High-active
Mode
Deactivated / 1 Point / Window / 2 Point
Hysteresis
Value [Temperature unit]
SSC1 Damping
Value [sec]
SSC2
SSC2 Setpoints
SP1
Value [Temperature unit]
SP2
Value [Temperature unit]
SSC2 Config.
Logic
Low-active / High-active
Mode
Deactivated / 1 Point / Window / 2 Point
Hysteresis
Value [Temperature unit]
SSC2 Damping
Value [sec]
Display setup
Screen layout
Value (large) + det / Value (large)
Language
English / Deutsch / Français / Custom
Menu timeout
Value [sec]
Backlight
Color
None / White / Green / Red
Intensity
10%-100%
Orientation
Normal / Rotated
Max. decimals
No decimals / 1 decimal / 2 decimals / 3 decimals
Pass-key
Pass-key enable
Enable / Disable
New pass-key
Four digit code
Calibration Menu
Offset
Value [Temperature unit]
Reset
Accept / Cancel
Identification
Product ID
Serial no. / HW ver. / FW ver.
Sensor info
Sensor type / Base value / Wiring type
Product data
Type no. / User date / Prod. date
Product text
Prod. Name / AppTag / LocTag / FuncTag
Set user date
Set day
Value
Set month
Value
Set year
Value
Diagnostics
Statistics
Min. temp. / Max. temp. / Uptime / Total uptime
Load factory sett.
Accept / Cancel
Service menu
Service info.
Internal temperature(Live, Min, Max), Bootcycles, EMC cnt.
Service code
Value