ZPR-111 CONFIGURATION

FUNCTION	PARAMETER NUMBER	PARAMETER SIZE	AVAILABLE SETTINGS	DEFAULT SETTINGS
SEND METER REPORT ENABLE This parameter defines Disable/Enable meter report measure data to controller.	1	1	0,1 0 - Disable report 1 - Enable report	1
METER REPORT INTERVAL This parameter defines time interval that meter report data to main controller.	2	2	1 – 65535 (Seconds)	300 (Seconds)
SET THE UPPER CURRENT THRESHOLD This parameter defines maximum current the plug can provide to load that be connected to plug. If the current consumed by load greater than maximum current, the plug will cut off power.	3	1	1 – 16 (Ampere)	13 (Ampere)
SET ALARM UPPER CURRENT THRESHOLD This parameter defines maximum current, if the current plug provide to load great than this parameter, the plug will send over-current notification to main controller and the LED will be turn RED, but plug cannot cut-off power. This value must be less than parameter #3.	4	1	1 – Parameter #3 (Ampere)	12 (Ampere)
LED DISPLAY ENABLE This parameter defines the LED indication function ON/OFF.	5	1	0,1 0 - Disable LED indication 1 - Enable LED function	1
POWER REPORTING SETTING This parameter defines by how much power consumed must change to be reported to the Z-Wave Controller or Z-Wave Gateway, in percents. If the rate of power consumed change ratio is greater than this parameter, the plug will report the results, voltage, current, power and energy, that plug measure to Z-Wave Controller or Z-Wave Gateway.	6	1	1 – 100 (%)	30 (%)
REMEMBER RELAY STATUS This parameter defined the relay status if remember or not. If remembered, the plug will restore the relay status last power off when the plug supply power next time.	7	1	0,1 0 - Remember relay status disable 1 - Remember relay status enable	1
CONFIGURE PLUG TIME SWITCH FUNCTION This parameter defines the timer function Enable/Disable. The time period will be defined in parameter #9. If this parameter is set to 1, and when turn the plug relay on, the timer in plug start run with time period defined in parameter #9 and the plug will turn the relay off.	8	1	0, 1 0 – Time switch disable 1 – Time switch enable	0
CONFIGURE TIME SWITCH PERIOD This parameter defines the time period that plug time switch off. If Parameter #8 is set to 1, and relay is turn-on, the relay will be turn-off after delay this parameter.	9	2	1 ~ 65535 (Minutes)	150 (Minutes)

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