POSIFLEX

PP-6900 Jumper Setting

- DIP SWITCH 1:

  On bottom cover of the PP-6900 series thermal printer, there is screwed a metal plate for setup window.

DIP SWITCH 1		FUNCTION
1 OFF	2 OFF	Baud Rate = 19200
1 OFF	**2 ON**	**Baud Rate = 115200**
1 ON	2 OFF	Baud Rate = 9600
1 ON	2 ON	Baud Rate = 38400.
3 OFF	**4 OFF**	**Paper width & printable width = 80mm, 512dots**
3 OFF	4 ON	Paper width & printable width = 80mm, 576dots
3 ON	4 OFF	Paper width & printable width = 58mm, 424dots
3 ON	4 ON	Paper width & printable width = 58mm, 424dots
5	**OFF**	**Print Speed = 170**
	ON	Print Speed = 200
6	**OFF**	**Interface = DEFAULT**
	ON	Interface = USB
7	**OFF**	**Auto cutter = Enable**
	ON	Auto cutter = Disable
8	**OFF**	**Firmware update Mode = Disable (Fixed to OFF)**
	ON	Firmware update Mode = Enable

DIPSW1 pin 1 ON, pin 2 ON = USB VENDOR CLASS
(When using USB Virtual Com Port driver)

- SOFTWARE SWITCH 2:

SOFTWARE SWITCH 2			FUNCTION
1		**OFF**	**Paper Feed Back = Enabled**
		ON	Paper Feed Back = Disabled
2		**OFF**	**Cut Paper after Cover Return = Enabled**
		ON	Cut Paper after Cover Return = Disabled
3		**OFF**	**Full Cut Paper = Disabled**
		ON	Full Cut Paper = Enabled
4		**OFF**	**Before Cut Paper = Normal Cut**
		ON	Before Cut Paper = Cut and without paper feed
5		**OFF**	**Busy condition = Enabled**
		ON	Busy condition = Disabled
6		**OFF**	**< CR > Auto Line Feed = Disabled**
		ON	< CR > Auto Line Feed = Enabled
7		**OFF**	**Parity Check = NONE**
		ON	Parity Check = EVEN
8		**OFF**	**Handshaking = DTR/DSR**
		ON	Handshaking =XON/XOFF

● SOFTWARE SWITCH 3:

DIP SWITCH 1				FUNCTION
1		**OFF**		**Raster Bitmap Printing =Batch Print**
		ON		Raster Bitmap Printing =Line Print
2		**OFF**		**High Quality Print =Disable**
		ON		High Quality Print =Enable
3		**OFF**		**Thai Font mode =1 PASS**
		ON		Thai Font mode =3 PASS
4		**OFF**		**UPOS Write = Enable**
		ON		UPOS Write = Disable
5 OFF	**6 OFF**	**7 OFF**	**8 OFF**	**Print Density =100%**
5 ON	6 OFF	7 OFF	8 OFF	Print Density =105%
5 OFF	6 ON	7 OFF	8 OFF	Print Density =110%
5 ON	6 ON	7 OFF	8 OFF	Print Density =115%
5 OFF	6 OFF	7 ON	8 OFF	Print Density =120%
5 ON	6 OFF	7 ON	8 OFF	Print Density =125%
5 OFF	6 ON	7 ON	8 OFF	Print Density =130%
5 ON	6 ON	7 ON	8 OFF	Print Density =95%
5 OFF	6 OFF	7 OFF	8 ON	Print Density =90%
5 ON	6 OFF	7 OFF	8 ON	Print Density =85%
5 OFF	6 ON	7 OFF	8 ON	Print Density =80%

● SOFTWARE SWITCH 4:

SOFTWARE SWITCH 3		FUNCTION
1	**OFF**	**Beep Sound after Cut paper = Disabled**
	ON	Beep Sound after Cut paper = Enabled
2 OFF	**3 OFF**	**Barcode Height Reduction = Disabled**
2 ON	3 OFF	Barcode Height Reduction = 25%
2 OFF	3 ON	Barcode Height Reduction = 50%
2 ON	3 ON	Barcode Height Reduction = 75%
4 OFF	**5 OFF**	**Line Space Reduction = Disabled**
4 ON	5 OFF	Line Space Reduction = 25%
4 OFF	5 ON	Line Space Reduction = 50%
4 ON	5 ON	Line Space Reduction = 75%
6 OFF	**7 OFF**	**Line Feed Reduction = Disabled**
6 ON	7 OFF	Line Feed Reduction = 25%
6 OFF	7 ON	Line Feed Reduction = 50%
6 ON	7 ON	Line Feed Reduction = 75%
8	**OFF**	**Switch 1 Selection = Hardware**
	ON	Switch 1 Selection = Software