TPD108DLL

Manual

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OpenComm Method

Syntax **OpenComm** (comPort:*string*, ,baudrate:*int32*): boolean

Parameter	Description
comPort	serial port
baudrate	baud rate

The *comPort* parameter has one of the following values:

Value	Meaning
"COM1"	
"COM2"	
…	
"COM10"	

The *baudrate* parameter has one of the following values:

Value	Meaning
9600	
19200	
38400	
57600	
115200	

Remarks Open the Serial Port.

CloseComm Method

Syntax **CloseComm ()**

Remarks Close the Serial Port

LED_Init Method

Syntax **LED_Init** (): int32

Remarks Initialize display

LED_ClearScreen Method

Syntax **LED_ClearScreen** (): int32

Remarks Clear display screen

LED_MoveCursor Method

Syntax **LED_MoveCursor** (n: *int32*): int32

Parameter	Description
n	Specify the position

The **n** parameter has one of the following values: **1<=n<=8**

Remarks Move cursor to specified position

LED_SetCursorFlag Method

Syntax **LED_SetCursorFlag** (n: *int32*): int32

Parameter	Description
n	n= 0, cursor off
	n= 1, cursor on

Remarks Set cursor flag

LED_SetStatusLight Method

Syntax **LED_SetStatusLight** (n: *int32*): int32

Parameter	Description
n	0<=n<=4
	n= 0, Off
	n= 1, Price
	n= 2, Total
	n= 3, Collect
	n= 4, Change

Remarks Set status light

LED_SetBaudrate Method

Syntax **LED_SetBaudrate** (baudrate: *int32*): int32

Parameter	Description
baudrate	Baud rate.

The ***baudrate*** parameter has one of the following values:

Value	Meaning
2400	
4800	

9600

Remarks Set serial baud rate.

LED_Display Method

Syntax **LED_Display** (Amount: *string*, AmountType: *int32*): int32

Parameter	Description
***A**mount*	Display Amount.
AmountType	Amount Type.

The ***AmountType*** parameter has one of the following values:

Value	Meaning
0	Off
1	Price
2	Total
3	Collect
4	Change

Remarks Display text.

Error description

Errors Some possible values of the exception's ErrorCode property are:

Value	Meaning
0	Success
1	Serial port not opened
2	Serial port is busy
3	Timeout
4	Handshake failed
5	File does not exist
6	Wrong file number
7	Download failed
8	Text is empty
9	Execution failed
10	Bad file format