

## **Explanation of the Different Output Format of : direct output**

### **Hex, Hex reverse, Hex char,**

#### **(Main interface -> Advanced -> Output format)**

Ex: read the bar code: **12345678**

1. Direct  
Output the scanned original data.  
The output is: 38 37 36 35 34 33 32 31
2. Digital Char turn Hex  
Convert string to Integer  
"12345678" is converted to 12345678 ( HEX 00 BC 61 4E )
3. Digital Char turn Hex reverse  
Convert string to int, and then int high low  
"12345678" is converted to 1315027968 ( HEX 4E 61 BC 00 )  
"12345678" is converted to 5136828 ( HEX 4E 61 BC )
4. Hex Char turn Hex  
Convert Hex string to Hex  
"12345678" is converted to 2018915346 (HEX 78 56 34 12)
5. Hex Char turn Hex Reverse  
Convert Hex string to Hex  
"12345678" is converted to 305419896 (HEX 12 34 56 78)
6. Decimal turn PIDVID format output
7. Decimal turn PIDVID format output reverse