# LoRa RECEIVER



NCC has issued a letter explaining and revising the issues related to the adjustment of IOT operation supervision regulations article 85-1 of the management measures for Mobile Broadband Services, for use in non telecommunications IoT networks. The unlicensed frequency range of 920-925MHz will be opened on February 22, 106. On July 2, 2007, 839-847MHZ was added as a driving force for industrial upgrading and smart programming applications.



### SPECIFICATION

♦ Operating Frequency :850.125~930.125MH

♦ Air Data Rate :300~62500 bps ♦ Transmission Power :22 dBm (Max.)

 ♦ Buffer Size
 :1000 Byte

 ♦ Module Address
 :0~65535

 ♦ Network ID
 :0~255

 ♦ Voltage
 :3000V DC

 ♦ Input Range
 :24V DC ±10%

 ♦ Consumption
 :Approx. 0.6W

 ◆ Consumption
 :Approx. 0.6°

 ◆ Operating Temp.
 :0~50 °C

 ◆ Storage Temp.
 :-20~+60 °C

 ◆ Humidity
 :10~80%

#### **ZB-23T**

♦ Input: RS-485 ♦ Output: LoRa

♦ Distance: 2000 meter (Open space)

◆ Frequency: 850~930MHz ◆ Power: DC 24V

#### **ZB-23L**

♦ Input: LoRa

♦ Output: RS-485 or USB

◆ Distance: 2000 meter (Open space)

◆ Frequency: 850~930MHz ◆ Power: DC24V

## ORDER INFORMATION

# ZB-23 Code1 Code2

Code1 Input Signal		Code2	Output Signal
Т	RS-485	L	LoRa
L	LoRa	R	RS-485
0	Option	U	USB
		0	Option

### DIMENSION

