

# Micronet Union Technology(Chengdu) Co., Ltd

## Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: T18-21X (X=A-Z or a-z), T18-PQX (X=A-Z or a-z), T18-BXX (X=A-Z or a-z)  
FCC ID : 2A22E-WWYLT18

fulfills the requirement in FCC test relating to the antenna type.

The device specified above confirms to the FCC recommendations for antenna type(s) described below:

For T18-21X (X=A-Z or a-z)

Model No. of antenna: N/A  
Type of antenna: External Antenna  
Gain of the antenna: WiFi 2.4G ANT1/ ANT2: 5dBi (Provided by customer)  
WiFi 5G ANT1/ ANT2: 5dBi (Provided by customer)  
Frequency range: 802.11b/ g/ n(HT20): 2412-2462MHz  
802.11n (HT40): 2422-2452MHz  
WiFi 5.2G: 5180MHz~5240MHz  
WiFi 5.3G: 5260MHz~5320MHz  
WiFi 5.6G: 5500MHz~5580MHz, 5660MHz~5700MHz  
WiFi 5.8G: 5745MHz~5825MHz

For T18-PQX (X=A-Z or a-z), T18-BXX (X=A-Z or a-z)

Model No. of antenna: N/A  
Type of antenna: PCB Antenna  
Gain of the antenna: WiFi 2.4G ANT1/ ANT2: 4dBi (Provided by customer)  
WiFi 5G ANT1/ ANT2: 4dBi (Provided by customer)  
Frequency range: 802.11b/ g/ n(HT20): 2412-2462MHz  
802.11n (HT40): 2422-2452MHz  
WiFi 5.2G: 5180MHz~5240MHz  
WiFi 5.3G: 5260MHz~5320MHz  
WiFi 5.6G: 5500MHz~5580MHz, 5660MHz~5700MHz  
WiFi 5.8G: 5745MHz~5825MHz

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

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Signature: \_\_\_\_\_

*Snow Zhong*