

## 4 RX Receiver Splitter 350 ~ 520MHz

### Application

- ▶ Wireless communication base stations and antenna feed systems.
- ▶ Remote control and Internet of Things devices.
- ▶ Military, Space and Commercial applications.
- ▶ It supports a one-year standard warranty.

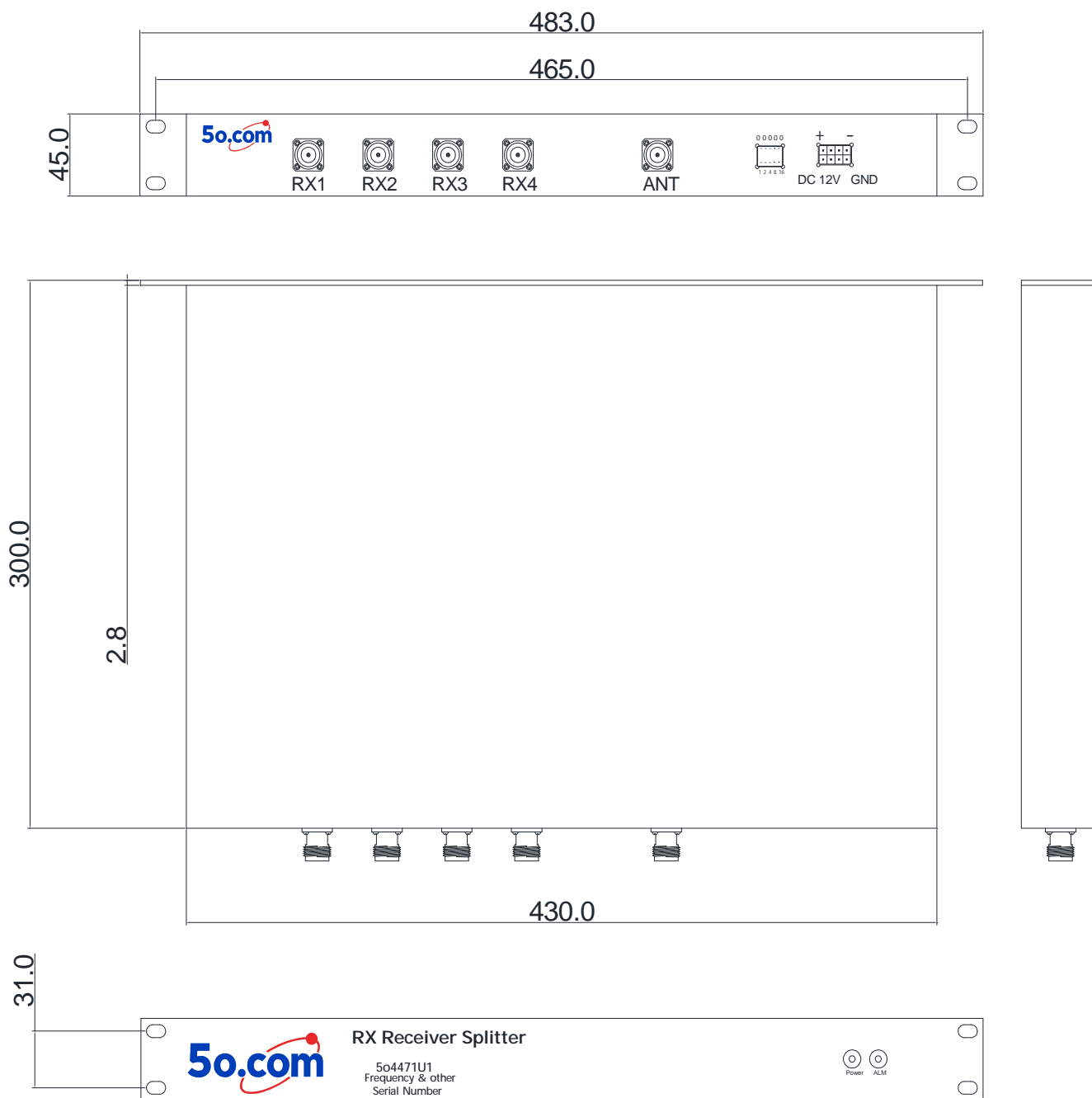
### RF Characteristics

| Part Number      | Frequency Range (MHz) | Isolation Min(dB) | VSWR Max                            |
|------------------|-----------------------|-------------------|-------------------------------------|
| 5o4471U1350370NK | 350 ~ 370             | 25dB Min. @RX-RX  | 1.2:1 Max. @Port<br>1.3:1 Max. @ANT |
| 5o4471U1380400NK | 380 ~ 400             | 25dB Min. @RX-RX  | 1.2:1 Max. @Port<br>1.3:1 Max. @ANT |
| 5o4471U1410430NK | 410 ~ 430             | 25dB Min. @RX-RX  | 1.2:1 Max. @Port<br>1.3:1 Max. @ANT |
| 5o4471U1450470NK | 450 ~ 470             | 25dB Min. @RX-RX  | 1.2:1 Max. @Port<br>1.3:1 Max. @ANT |

### Basic Specifications

|                           |  |
|---------------------------|--|
| Number of Channels        | N Female @4xRX    N Female @1xANT  |
| Receiver Multicoupler Amp | Yes  |
| Maximum Amplifier Gain    | ANT-RX(+5~+15dBm) ± 1dBm<br>1 2 4 8 Dial Switch Combination, 1db Step Adjustable |
| Amplifier NF              | 1.5dB Max.   |
| Alarm mode                | Amplifier fault alarm  |
| Standard Voltage Required | DC 12V   |
| Weight                    | ~5.0 Kg  |
| Dimension                 | 1U (483*300*45)mm  |
| Appearance color          | Black  |
| Operating Temp            | -30~+75°C  |
| Storage temperature       | -55~+125°C   |

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.