



3. Outline of the system

3.1. Description of the product operation

This product is mainly used for reading bar codes and transmitting data of the bar codes to a host computer.

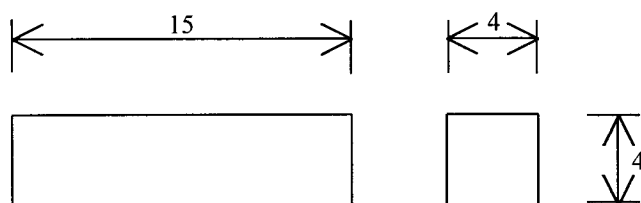
BHT-7500S send a radio wave signal while the data is transmitted.

9. Description of antenna

9.1. Electrical description

- | | |
|--------------------------------------|------------------------|
| - Input impedance | : 50 ohm (Nominal) |
| - Frequency band | : 2400 MHz to 2497 MHz |
| - Gain | : Over -6dBd |
| - Maximum allowance electrical power | : Less than 1 W |

9.2. Appearance of antenna



Unit : mm

Fig. Appearance of antenna