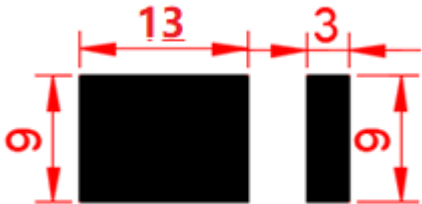


# XY-U010130901M

## Appearance



## Dimensions/mm



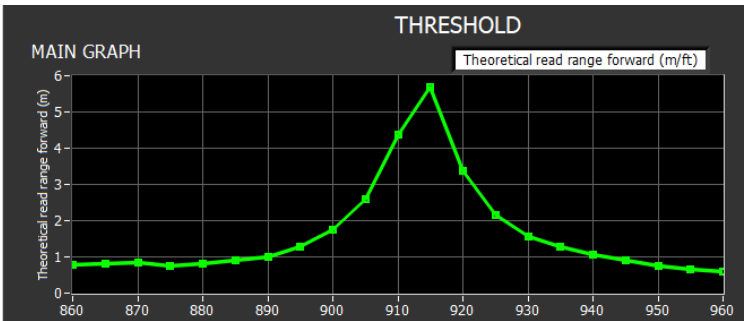
## RF Specifications

| Item                                      | Description     | Remark  |
|---|-----------------|---|
| Chip                                      | H3              |   |
| Protocol                                  | ISO/IEC18000-6C |   |
| Memory                                    | TID             | 64bits  |
|   | EPC             | 96bits  |
|   | USER            | 512bits   |
| Frequency range with the best performance |                 | 902-928MHZ  |
| IC Life                                   |                 | Write endurance of 100,000 cycles<br>Data retention of 50 years |

## Physical Specifications

| Item                    | Description                                     | Remark |
|-------------------------|---|--------|
| Product Dimensions      | 13*9mm  |        |
| Thickness               | 3mm   |        |
| Housing material        | Ceramic   |        |
| IP Rating               | IP65  |        |
| Application temperature | -40 ~ 200℃                                      |        |
| Operating temperature   | -40 ~ 70℃                                       |        |
| Customization           | Logo printing or laser printing or encoding ... |        |
| Package                 | 50pcs/bag or customized                         |        |

## Read Range



## Application

