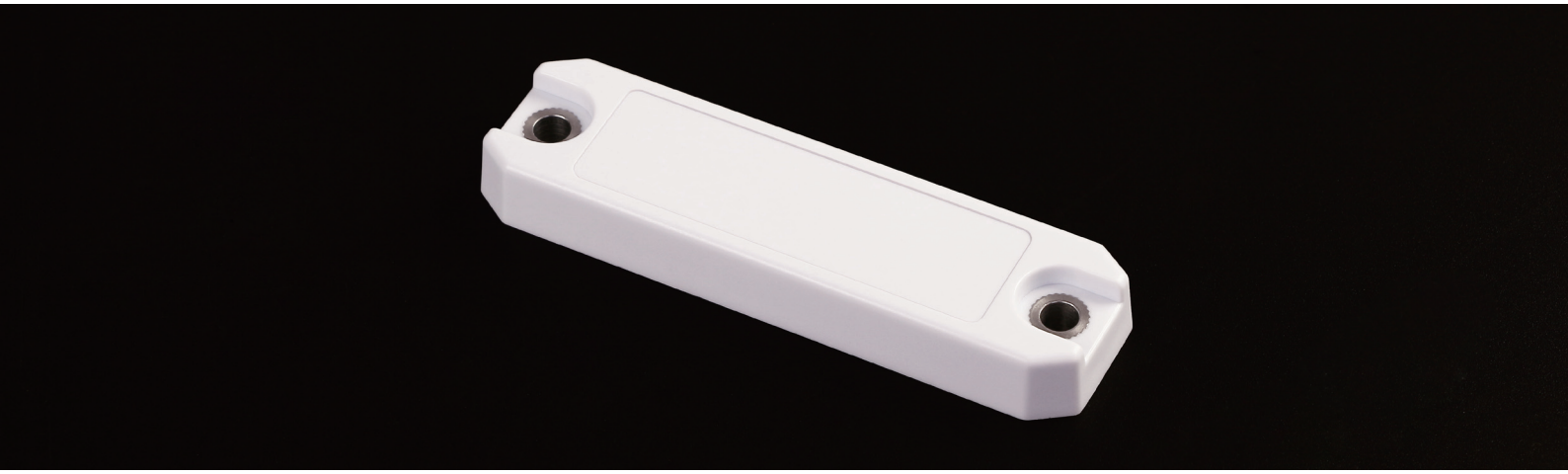
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# Product Model: PC8925-1



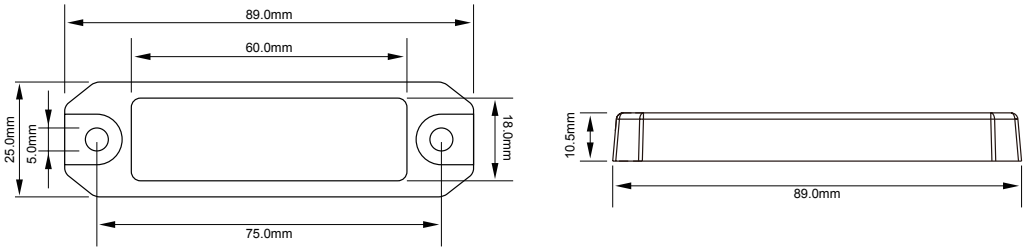
## Functional Specifications:

| | |
|---|---|
| RFID Protocol: | EPC global and ISO 18000-63 compliant, Gen2v2 compliant |
| Frequency: | 840MHz to 940MHz |
| IC type: | Impinj Monza R6-P |
| Memory: | EPC128 bits , USER64 bits, TID96 bits |
| Write Cycles: | 100,000 times |
| Functionality: | Read/write |
| Data Retention: | Up to 50 Years |
| Applicable Surface: | Metal Surfaces |
| Read Range : (Fix Reader) | 12.0m, (US) 902-928MHz, On Metal<br>10.0m, (EU) 865-868MHz, On Metal |
| Read Range : (Handheld Reader) | 6.0m, (US) 902-928MHz, On Metal<br>5.0m, (EU) 865-868MHz, On Metal |
| Warranty: | 1 Year |

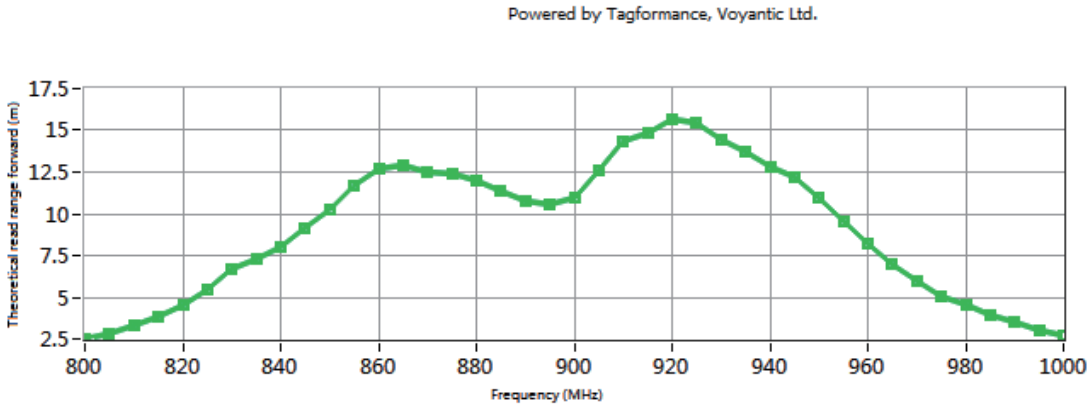
## Physical Specification:

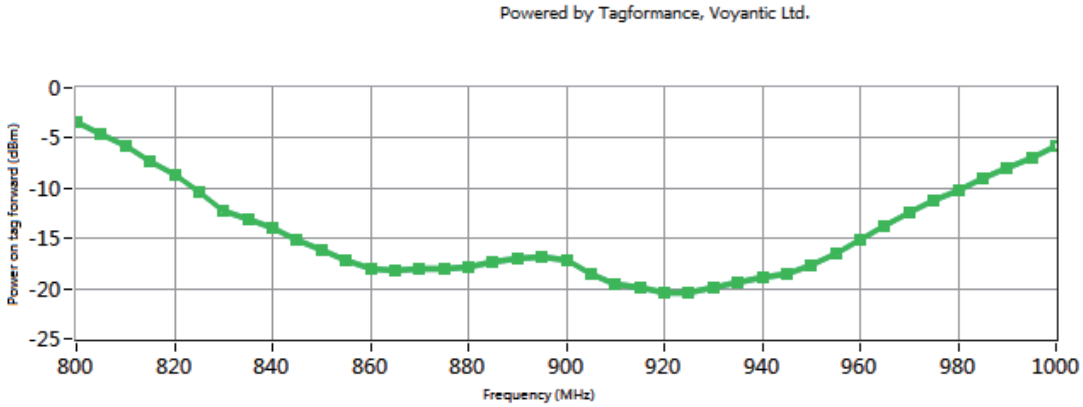
| | |
|---|---|
| Size: | 89.0x25.0mm, ( Hole:D5mmx2) |
| Thickness: | 10.5mm |
| Mounting Methods: | Adhesive, Screw, Rivet |
| Material: | PC |
| Weight: | 22.0g |

## Dimensions:



## PC8925-1:




### Environmental Specification:

| | |
|---|---|
| IP Rating: | IP68 |
| Storage Temperature: | -30°C to +70°C |
| Operation Temperature: | -30°C to +70°C |
| Certifications: | Reach Approved, RoHS Approved, CE Approved |

### Order information:

| | |
|---|---|
| PC8925-1: | 840MHz to 940MHz |