

# JYL-PH6923

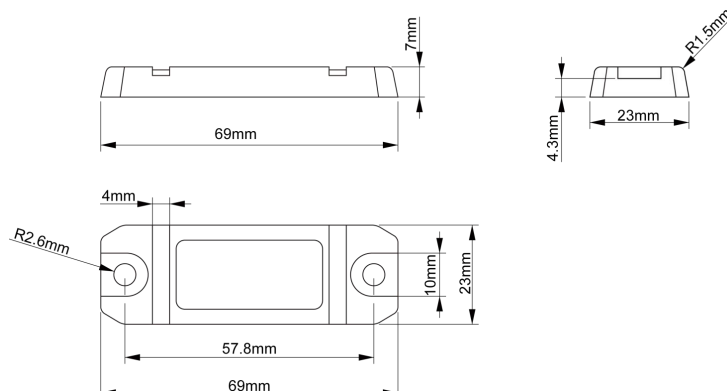


## Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	US(902-928MHZ), EU(865-868MHZ) IC
Type:	NXP UCODE 8
Memory:	EPC 128bits , USER 0bits, TID 96bits
Write Cycles:	Minimum 100,000 times
Functionality:	Read/write Data
Retention:	Up to 50 Years
Applicable Surface:	Metal Surfaces
Read Range : (Fix Reader)	Up to 11.0m, US ( 902-928MHZ ) Up to 10.0m, EU ( 865-868MHZ )
Read Range (Handheld Reader) :	Up to 5.5m, US ( 902-928MHZ ) Up to 5.0m, EU ( 865-868MHZ )
Warranty:	1 Year

## Physical Specification:

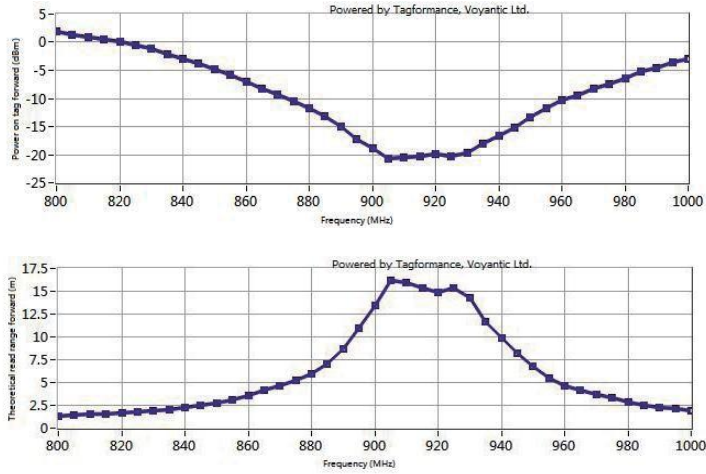
Size:	69.0x23.0mm, Hole: D5.2mmx2
Thickness:	7.0mm
Material:	ABS+PC
Colour:	White(Or Others) Mounting
Methods:	Adhesive, Screw, binding
Weight:	10.8g



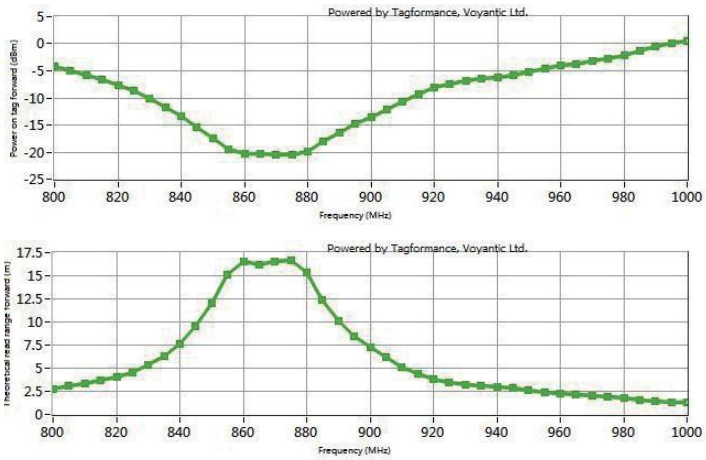
**Environmental Specification:**

IP Rating:	IP68
Storage Temperature:	-40°C to +85°C
Operation Temperature:	-25°C to +85°C

**JYL069U1:**



**JYL069E1:**



**Radiation pattern:**

