





Product:	Rugged RFID UHF ON METAL TAG 69 x 23 x 7 mm with 2 holes and Adhesive Back	
RFID Chips Options:	UHF: ISO18000-63: NXP UCODE 8 (128 bits EPC, 0 bits User memory, 96 bits TID (other ICs on request)	
Read Range:	On Metal: 5 m up to 10 m	(Depends on RFID IC type and
Frequencies:	UHF: 860 MHz 960 MHz	(At room temperature 20°C)
Data Retention:	Up to 50 years	
Write Cycles:	Minimum 100000 times	
Dimensions / Weight:	69 x 23 x 7 mm and 2 holes Ø 5.2 mm	10.8g
Material / Colour:	ABS+PC with Adhesive for easy mounting	White (other colours on request)
Protection Class:	IP68	
Minimum Order Quantity:	1000 pieces	
Operating Temperature:	-25°C+85°C	
Storage Temperatures:	-40°C+85°C	
Certification / Other:	C€	RoHS ✓
Part Description:	69x23x7mm-ON-METAL-ABS-PC-TAG-WHITE-EU- UHF-UCODE 8	Part-No.: 123457251

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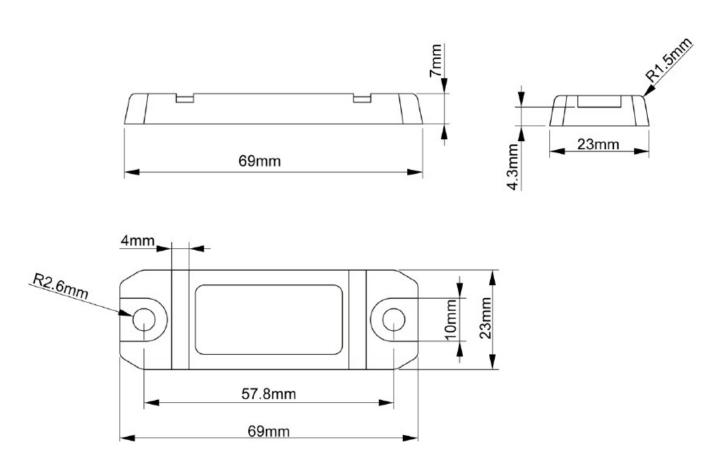
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#### **Dimensions:**



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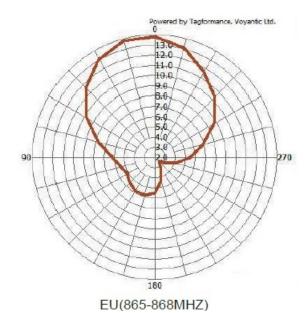
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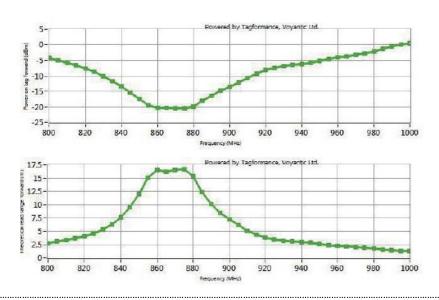






# Radiation pattern (Europe):





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# Options:

- Other colour version available on request (Blue, Green, Orange, Red, Yellow)
- Different Frequency Versions country/region versions on request
- Customised laser printing
- Customised logo printing
- Serial Number printing
- UID Number printing
- Adhesive back sticker foil

These rugged RFID transponder are used by system integrators or endusers to identify all kind of equipment in industrial harsh environment.

## Applications:

- Asset Management
- Container ID
- Industrial ID
- Maintenance and Service
- Pallet Identification
- Scaffold ID
- Waste Bin Identification
- Your application

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