



UHF High Protecting On-metal Tag

This high protecting tag is specially designed for metallic asset tracking under outdoor or extremely harsh environments. Attached on metal with long reading distance, mainly used for asset management heavy industry, metallic asset tracking, oil & gas & mining, automatic production line, warehouse shelf, container tracking, etc.

Physical Features:

Model:	RCO8011
Material:	Engineering Plastics
Color:	Light Blue
Dimensions:	128x30x8.5mm
Weight:	15.5g
Working Temp:	-40~+85°C
Storage Temp:	-40~+85°C
IP Code:	IP68
Humidity:	98% Non-condensing

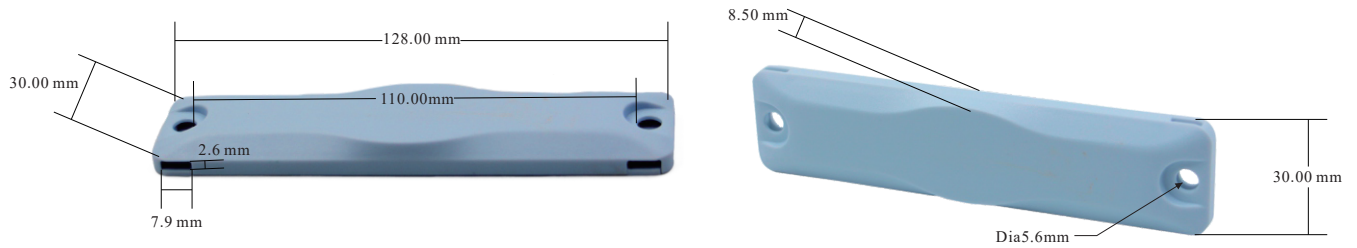
RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC C1G2)
Chip Type:	NXP Ucode 8/9
EPC Memory:	128/96 bits
TID Memory:	96/96 bits
Read Range(2W ERP FCC):	25m, on metal
Read Range(2W ERP ETSI):	30m, on metal
Read Range(Handheld Reader FCC):	20m, on metal
Read Range(Handheld Reader ETSI):	20m, on metal

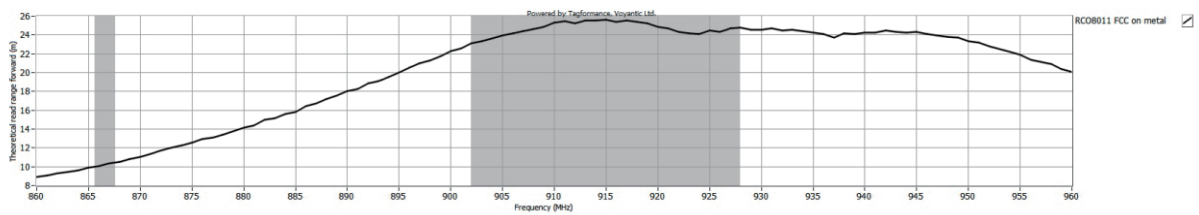
Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	3M adhesive, Screw, Magnet, Cable
Customization:	Printing LOGO, Barcode, Encoding, Serial number, Designing, etc
Package:	100pcs/bag
Application:	<ul style="list-style-type: none"> • Oil & Gas & Mining • Industry equipment • Cargo Container Tracking • Logistics and warehouse, etc.

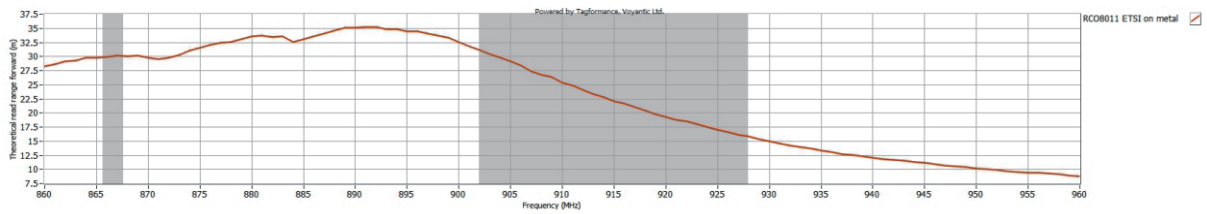
Dimensions:



Read Range FCC :



Read Range ETSI:



Application:

