



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:	KLO8016
Material:	Engineering Plastics
Color:	Gray or Customization
Dimensions:	136x43x10.3mm
Weight:	47g
Working Temp:	-40~+85℃
Storage Temp:	-40~+100℃
IP Code:	IP68
Humidity:	98% Non-condensing

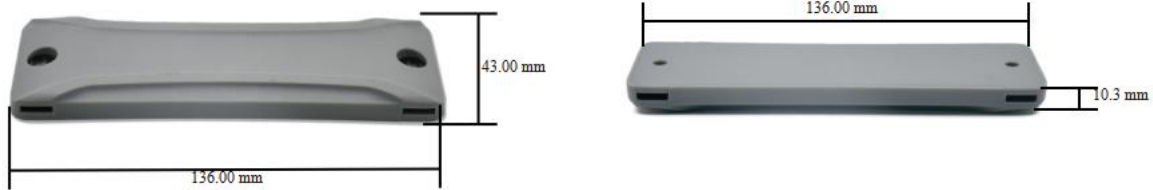
RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC C1G2)
Chip Type:	Impinj Monza 4E/4QT/4i
EPC Memory:	496/128/256 bits
User Memory:	128/512/480 bits
Max Read Range(2W ERP FCC):	30m
Max Read Range(2W ERP ETSI):	30m

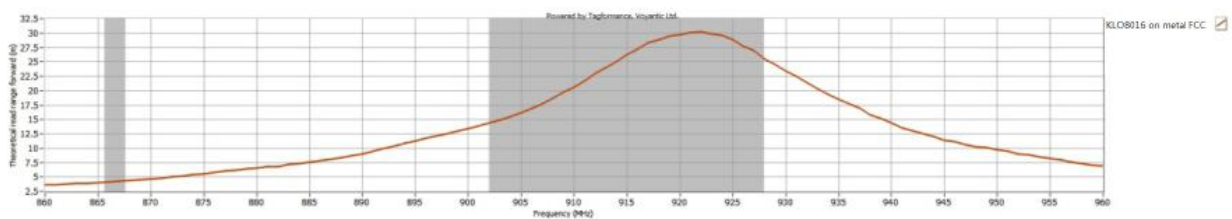
Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	3M adhesive, Screw, Magnet, Cable
Customization:	Printing LOGO, Barcode, Encoding, Serial number, Designing, etc
Application:	• Oil & Gas & Mining • Industry equipment • Cargo Container Tracking • Logistics and warehouse, etc.

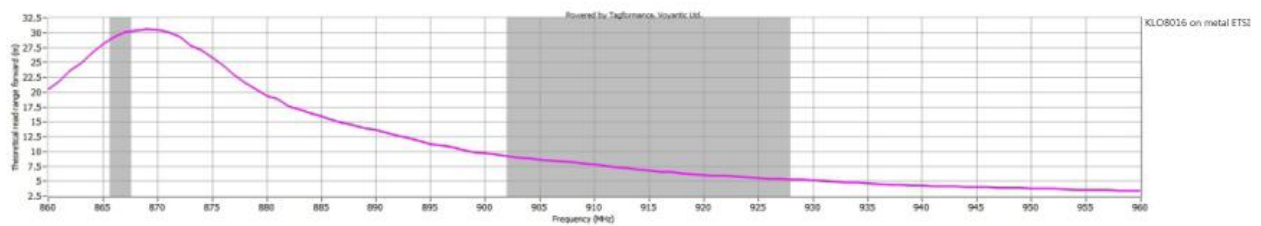
Dimensions:



Read Range on metal FCC:



Read Range on metal ETSI:



Application:

