

UHF PCB On-metal Tag

This On-metal tag is constructed with FR-4 materials with IP68 rated, it is high reliability and durability suitable for in all types of environments including outdoor. Different installation methods, screw, rivet, adhesive, etc.

Physical Features:

Model:	KLP8036
Material:	FR-4
Color:	Black
Dimensions:	38x10x3mm
Weight:	2.2g
Working Temp:	-40~+85°C
Storage Temp:	-40~+150°C
IP Code:	IP68
Humidity:	98% Non-condensing

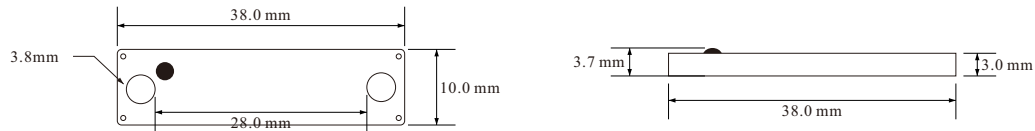
RFID Features:

RFID Standard:	ISO/IEC 18000-6 Type C (EPC Gen2)
Chip Type:	NXP Ucode 8
EPC Memory:	128bits
TID Memory:	96bits
Read Range(Fixed Reander):	FCC:19m(on 15x2cm metal),11m(on 14x14cm metal)
	ETSI:17m(on 15x2cm metal),9m(on 14x14cm metal)
Read Range(Handheld Reander):	FCC:9.0m(on 15x2cm metal),3.5m(on 14x14cm metal)
	ETSI:8.0m(on 15x2cm metal),3.0m(on 14x14cm metal)

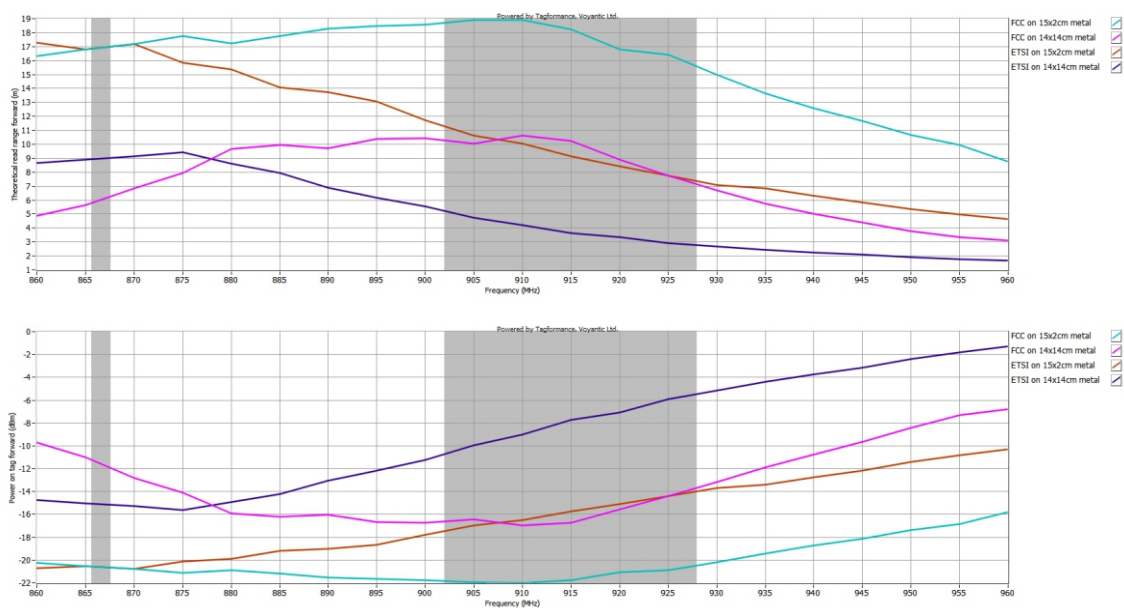
Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	Epoxy,Embedded,Screw
Customization:	Encoding,Designing,etc
Application:	• Metal tools tracking • Metal tray tracking • Metal mold tracking • Metal accessory tracking,etc

Dimensions:



Read Range on metal:



Application:

