



## RFID Muhafazalı UHF Okuma Mesafesi Uzun Etiket

### Functional Specifications:

<b>RFID Protocol:</b>	EPC Class1 Gen2, ISO18000-6C
<b>Frequency:</b>	(US) 902-928MHz, (EU) 865-868MHz
<b>IC type:</b>	Alien Higgs-3
<b>Memory:</b>	EPC 96bits (Up to 480bits) , USER 512bits, TID64bits
<b>Write Cycles:</b>	100,000times
<b>Functionality:</b>	Read/write
<b>Data Retention:</b>	Up to 50 Years
<b>Applicable Surface:</b>	Metal Surfaces
<b>Read Range :</b> (Fix Reader:ThingMagic M6-E, 36dBm/4W)	30M - (US) 902-928MHz, 28M - (EU) 865-868MHz, On Metal 16M - (US) 902-928MHz, 14M - (EU) 865-868MHz, Off Metal
<b>Read Range :</b>	22M - (US) 902-928MHz, 22M - (EU) 865-868MHz, On Metal 11M - (US) 902-928MHz, 11M - (EU) 865-868MHz, Off Metal
<b>Warranty:</b>	1 Year

### Physical Specification:

<b>Size:</b>	130x42mm
<b>Thickness:</b>	10.5mm
<b>Material:</b>	PC
<b>Colour:</b>	Black (Red, Blue, Green, White)
<b>Mounting Methods:</b>	Adhesive, Screw
<b>Weight:</b>	40g

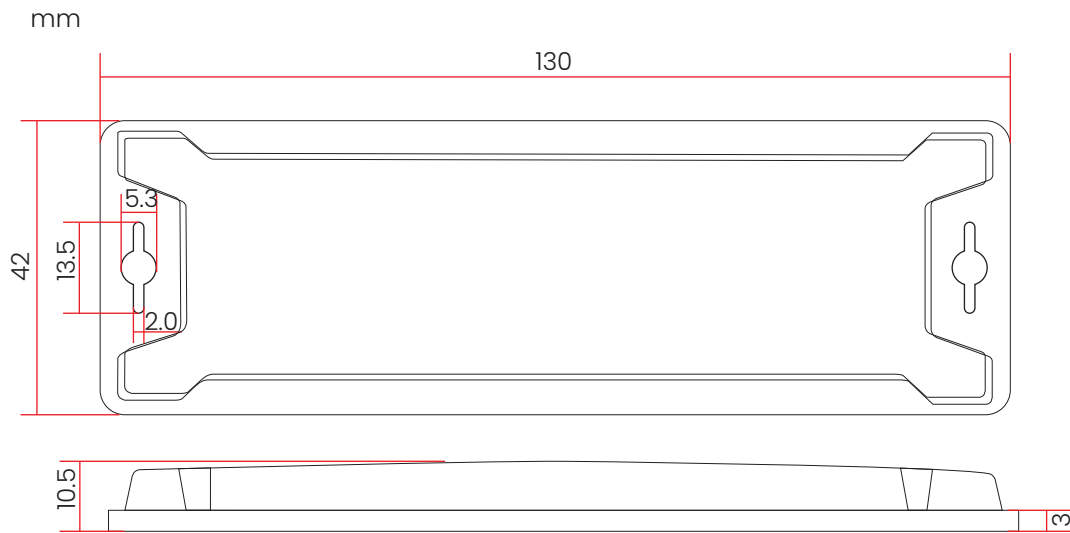
### Environmental Specification:

<b>IP Rating :</b>	IP68
<b>Storage Temperature:</b>	-40°C to +100°C
<b>Operation Temperature:</b>	-30°C to +80°C
<b>Certifications:</b>	Reach Approved, RoHS Approved, CE Approved

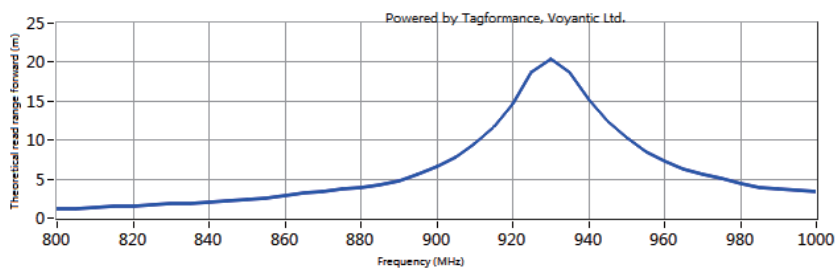
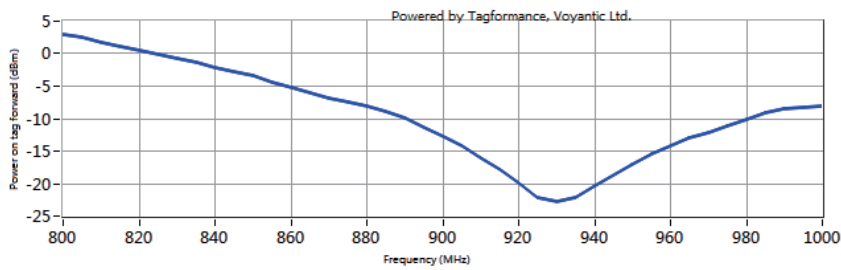
Order information:

OPP1 30U1	(US) 902-928MHz,
OPP1 30E1	(EU) 865-868MHz

Dimensions:



OPP130U1:



**OPP130E1:**

