

UHF Anti-Metal Tag Everest Series: KH-RFID-PCB8020



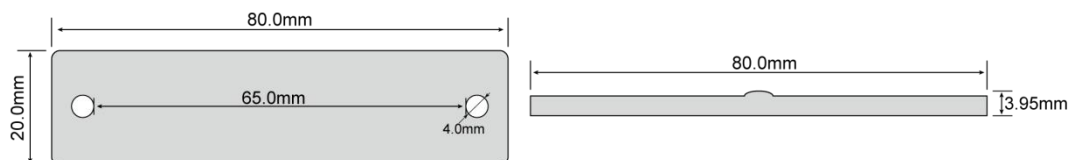
Function Parameter:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(American Standard) 902-928MHz, (European Standard) 865-868MHz
Chip:	Alien Higgs-3
Storage:	EPC 96bits (Expandable to 480 bits),User Area 512bits,TID64bits
Number of Write:	100,000 Times
Function:	Read and Write
Data Saving:	50 Years
Application Surface:	Metal Surface
Reading Distance: (Fixed Machine)	Up To 9 Meters, (American Standard) 902-928MHz,Metal Surface Up To 9 Meters,(European Standard) 865-868MHz,Metal Surface
Reading Distance: (Handheld)	Up To 5 Meters, (American Standard) 902-928MHz,Metal Surface Up To 5 Meters, (European Standard) 865-868MHz,Metal Surface
Warranty:	1 year

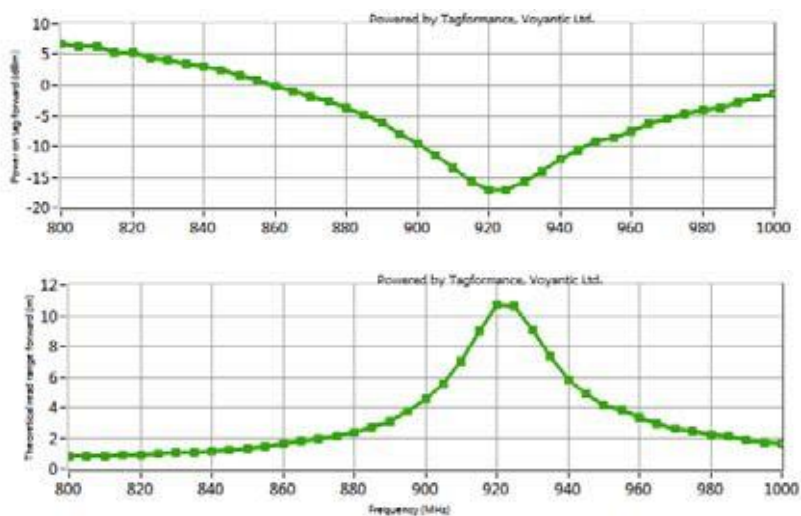
Physical Parameter:

Size:	80x20mm, (Hole:Diameter4.0mmx2)
Thickness:	3.15mm (Excluding Chip Protrusion) ,3.95mm (Including Chip Protrusion)
Mateial:	FR4(PCB)
Color:	Black(Optional: Red,Blue,Green,White)
Mounting:	Adhesive or Screws
Weight:	10.5g

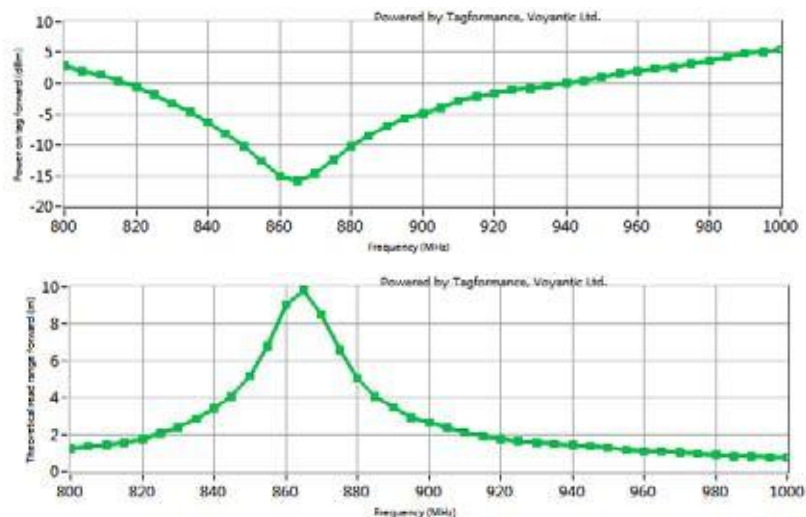
Size:



PCB8020U1:



PCB8020E1:



Environment Specification:

Dustproof and Waterproof Grade:	IP68
Storage Temperature :	-40° ~+150°
Operating Temperature:	-40° ~+100°
Certification:	Reach Certification,RoHS Certification,CE Certification

Order Information:

PCB8020U1:	(American Standard) 902-928MHz
PCB8020E1:	(European Standard) 865-868MHz