RFID Inlay - GB9R6

Applications

Apparel - Baggage - Boxed Items - Denim - Footwear - Logistics

Pallet - Polybags - Retail

Key Benefits

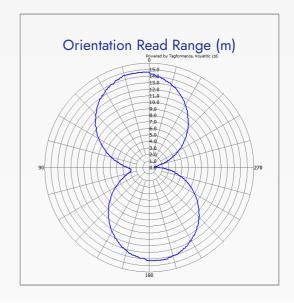
✓ Pre-Serialization of 96 bit EPC✓ Excellent Performance

√ Robust Performance on Variety of Materials

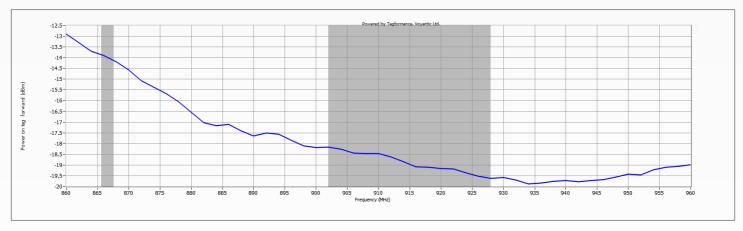


Technical Features

Antenna Size / Web Width	95 X 8 mm [3.74 X 0.31 in] / 106 mm [4.17 in]
Integrated Circuit (IC) Type	Impinj Monza Ró
Operating Frequency	860 - 960MHz
RF Communications Protocol	ISO/IEC 18000-63 and EPC Global Class 1 Gen2
ARC Approved Spec	F, G, N, Q, J
Chip Memory	96 bits EPC
Inlay Substrate Material	PET
IC Features	Auto Adjust Technology, Brand Identifier, Pre-serialized 96bit EPC, Broad Bandwidth
Read Sensitivity	-20 dBm
Write Sensitivity	-16.7 dBm
Operating Temperature	-5°C to 60°C / 23°F to 140°F
Operating Humidity	20% - 60% RH



Sensitivity Results from Free Space (dBm)



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