



UHF RG-14 LABEL

The UHF RG-14 Label is a Compact and versatile UHF label ideal for asset tracking and product labeling. Performs well in free-air environments with consistent read rates. Designed for use in IT, retail, and library management systems.

PHYSICAL PARAMETERS

Die Cut Size in mm	45 x 18mm
Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +85°C
Material	Paper/ PP
Core Size	3"(76.2mm)

ELECTRICAL PARAMETERS

Working Frequency	Global: 860- 960MHz
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Standard Protocol	ISO 18000-6C and EPCglobal Gen2v2
Chip Type	NXP UCode 9/ Impinj M730/ Impinj M830
EPC Memory	96/128 bits
Data Retention	50 Years
Write Endurance	100,000 cycles
Read Range	Up to 4 Meters from a Fixed Reader
_	Up to 2 Meter from a Handheld Reader

PERSONALIZATION

Encoding	Customer specific encoding of EPC
Printing	Customized logo, text, barcode etc.
Chip	Various Options Available, Depending upon Application
Adhesive	3M or Others (Depending upon volumes)

APPLICATION AREA











Retail Supply C

Supply Chain

Warehouse

Manufacturing

Healthcare

For queries : sales@rfgenie.in https://www.rfgenie.in