

Express M800

Overview

Chip

Impinj M830

EPC

128bits

USER

Null

Antenna Dimensions

95*8mm

Frequency Band

860MHz-960MHz

International Standard

ISO/IEC 18000-63:2015 and EPCglobal Gen2v2

Industry Segments

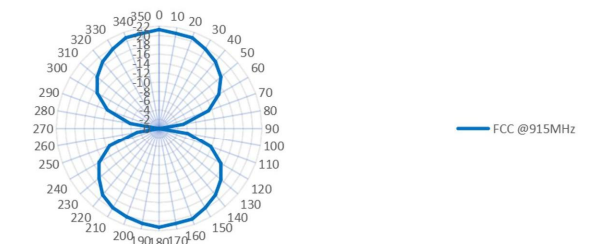
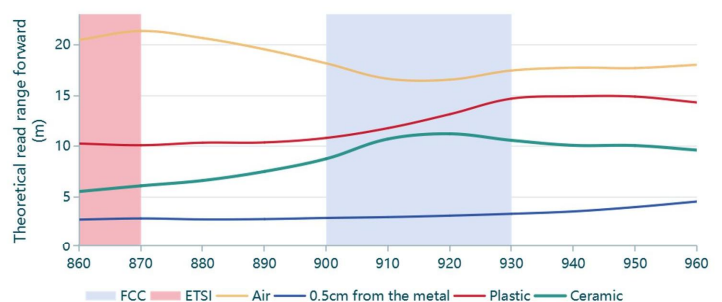
Logistic、Industrial

Applications

Express parcels and Warehouse Management



The high-performance RFID inlay, capable of being configured into multiple form factors, delivers operational excellence across specialized applications including automated logistics tracking systems, automotive windshield integration, and intelligent supply chain management platforms.



Address

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Contact

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Technical features

	Dry	Wet	Paper-face
Product Code	CTU281Y2-519D	CTU281Y2-519W	CTU281Y2-519L
Antenna Size	95*8mm 3.74*0.31in	95*8mm 3.74*0.31in	95*8mm 3.74*0.31in
Finish Size	- -	98*11mm 3.86*0.43in	98*11mm 3.86*0.43in
Web Width	108mm 4.25in	104mm 4.09in	104mm 4.09in
Pitch	20mm 0.79in	20mm 0.79in	20mm 0.79in
Antenna Material	Aluminium	Aluminium	Aluminium
Front Face	-	PET Clear/PET White/Paper	Paper
Inlay Substrate	PET Clear/PET White/Paper	PET Clear/PET White/Paper	PET Clear/Paper
Inlay Adhesive	-	Permanent	Permanent
Liner	-	Paper	Paper
Operating Temperature	-20°C/50°C -4°F/+122°F	-20°C/50°C -4°F/+122°F	-20°C/50°C -4°F/+122°F
Shelf Life Time	@20% to 80% RH 2/2/1 years @+25°C/40%RH	@20% to 80% RH 1 years @+25°C/40%RH	@20% to 80% RH 1 years @+25°C/40%RH
Inlays/Roll	22000pcs	27000pcs	5000pcs
Rolls/Box	3	2	3

Technical features

	Dry	Wet	Paper-face
Inlays/Box	66000pcs	54000pcs	15000pcs
Box Size	240*240*365mm 9.45*9.45*14.37in	290*290*365mm 11.42*11.42*14.37in	360*360*285mm 14.17*14.17*11.22in
Box Gross Weight	12.5kg	19kg	8.5kg
Final Inspection	100% tested	100% tested	100% tested