

Zebra AN720 RFID Antenna, CP left, IP67, 865-868 MHz, 3.5 dBi

Motorola AN720 RFID Antenna for UHF frequency of very small dimensions with industrial IP67 durability. The antenna provides the ideal ratio of average performance and competitive rates..

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The AN720 RFID antennas offer all the features required for both indoor and outdoor environments. A perfect complement to Motorola's FX7400 RFID Reader, the AN720 antennas are extremely compact, offering the aesthetics required for the most discreet installation in the most space constrained areas. The rugged AN720 is impact and vibration resistant, and designed to withstand exposure to rain, snow and extreme temperatures — ideal for the receiving dock doors or outdoor shopping areas.

Main features of RFID antennas Motorola AN720:

- **Industrial IP67**
- compact dimensions of 13 x 13 cm
- wide beam 100 °
- suitable for outdoor shopping area
- robust and durable



Technical Description

Functionality & Operation	
Frequency	UHF: 865 - 868 MHz (EU)
Maximal transmit power	8W
Polarization	LHCP
Connectors	Type "N" female
Electrical	
Return loss (VSWR)	1.5 :1
Gain	3.5dBi
Beam width	100°
Axial ratio	2dB
Front to back ratio	8dB
Mechanical	
Dimensions	Width: 132.8mm, Height: 132.8mm, Length: 18.1mm
Weight	0.37kg
Body housing	aluminium
Environment	
Operating temperature	-25 to 70°C
Storage temperature	-40 to 70°C
Ingress protection	IP67
Vibrations resistance	MIL-STD-810G

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