

Long Range Evaluation Gate Antenna

EzScan LR Evaluation Antenna is the perfect device for testing Long Range applications. The antenna is sealed inside a PVC plastic tube construction. It is classIP54. The EzScan LR Evaluation Antenna can be used also as build-in in your preferred gate housing.



Product specification:

Description:	Non-flammable PVC construction with tuning circuitry to couple unbalanced transmission lines (coaxial cable) to balanced load (antenna)
Frequency:	13,56 MHz
Dimensions:	159 x 57 x 4cm
RF Rating:	Up to 5W
Weight approx.:	3kg
Impedance:	50 ohm
Antenna area:	Approx. 0,5sqm
Interface:	Coaxial BNC Connector
Operating distance:	Single antenna: Up to 120cm read/write (depending on tag type) Double gate antenna: Up to 180cm read/write (depending on tag type)
Temperature:	-10 to 60°C
Humidity resistance:	IP54
Order number:	R-EZ-LR-EVAAN (set of 2 antennas)

Technology by:

