

Long Range Antenna Gate "EzMultiX"

The iDTRONIC EzMultiX ISO15693 Long Range gate antenna is a high performance solution for access control application.

Each antenna has inside two small antennas for enabling tag reading independent from the orientation of the tag. For the using of the EzMultiX antenna we recommend the iDTRONIC EzScan LRM ISO15693 Long Range reader with 4 antenna outputs. The switching between the single antennas can be managed with the reader software. It is possible to get reading distances up to 150cm (depending on tag type and antenna configuration).

The EzMultiX has a very nice design with a sleek silver colour metal housing with white acrylic side panels. Red signal lamps indicate the reading of a tag.



Applications:

- Access Control

Product specification:

Dimensions:	155 x 50 x 6cm
Weight:	11kg
Material:	Frame-Steel, Powder Coated, Silver Aluminium, natural side Panels-Acrylic, White
Operating distance:	Up to 150cm read/write (depending on tag type and antenna configuration)
Operating frequency:	13,56MHz (ISO15693)
Interface:	BNC Connector
RF rating:	Up to 5W each
Temperature range:	0 ↔ 50C°
Order number:	R-EZ-MULTIX-AN (set of 2 antennas)