

# UHF ANTENNA HUB

Antenna HUB to expand the number of antennas that can be connected to an Impinj R700 reader

A-UHF-R700-HUB



## Product info

- Expands one reader antenna port to connect and control up to eight antennas
- Allows to connect up to 32 antennas to a single reader
- Quick and easy installation
- Fully compatible and configurable with DM-Cloudburst

## Product Description

The Impinj R700 antenna hub enables RAIN RFID solutions that require multiple read zones.

By allowing eight antennas to be connected to one antenna port, the antenna hub expands the number of antennas that can be connected to an Impinj reader up to 32 antennas per reader.

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### Technical data

Dimensions (L x W x H)	173 x 53 x 20 mm (6.8" x 2.1" x 0.8")
Weight	0.1 kg
Storage temperature range	-20 °C to +85 °C (-4 °F to 185 °F)
Operating temperature range	-20 °C to +50 °C (-4 °F to 122 °F)
Humidity range	5 % to 95 %, non-condensing
Operating frequency range	860-960 MHz
Input	1 RF Input: SMA female
Output	8 RF Input: SMA female
Max input power	33dBm
Antenna port numbering	1-32 on antenna hubs 1, 9, 17, 25 on native reader ports
Included accessories	1m, RP TNC male and SMA male cable
Warranty	1 year

### Ordering information

A-UHF-R700-HUB	800 3075-832
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### Optional accessories

Adapter RP-TNC(female) to sma(male) (One adapter needed for each output to be used)	309 5005-161
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