

INDUSTRIAL PRODUCT DATASHEET

External Antenna 868-915MHZ-2dBi;SMA-L195mm-Foldable

Foldable 2dBi antenna for 868-915MHz with SMA connector, designed for LoRa, agriculture, environmental, and urban monitoring.

SKU	UPDATED	PRICE
113070002	2026-07-30 08:25:10	\$2.49(Excl. VAT)



Overview



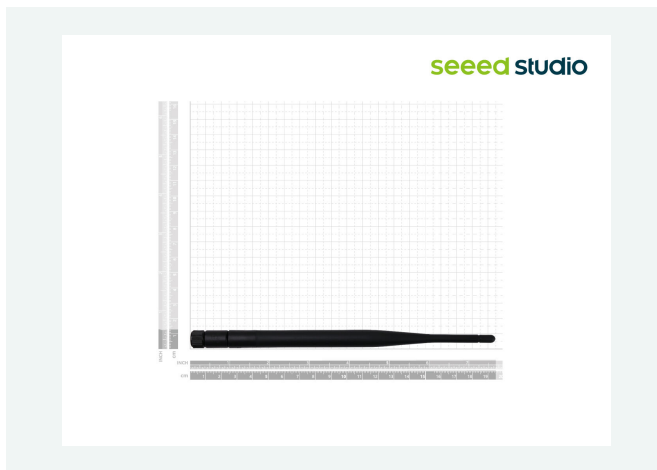
The External Antenna 868-915MHz-2dBi;SMA-L195mm-Foldable operates across the full 868-915MHz frequency range with 2dBi gain, featuring a foldable 195mm length and SMA connector for LoRa and other radio equipment. It is ideal for agriculture, environmental monitoring, and urban monitoring applications.

Key Features

Key Features

- Frequency Range: Full 868-915MHz backward compatibility
- Maximal Gain: 2dBi
- Connector Type: SMA
- Length: 195mm (Foldable)
- Designed for LoRa and other radio equipment

Product Gallery



Specification

Electrical Parameters		
Frequency range		868-915MHz
Max gain		2.0dBi
Max input power (ambient temp of 25°C)		10 Watts
Polarization mode		Linear polarization
Radiation direction		Omnidirectional
Connector type		SMA Male
Mechanical Parameters		
Total length		195+/-5mm
Weight		20g
Environment Parameter		
Operating temperature		-30°C to +80°C
Storage temperature range		-40° C to +85° C

Applications

- Agriculture
- Environmental Monitoring
- Urban Monitoring

Part List

No.	Category	Quantity
1	Antenna	1

Compliance & Logistics

HSCODE	8517710000
USHSCODE	8517710000
UPC	
EUHSCODE	8531202090
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/External-Antenna-868-915MHZ-2dBi-SMA-L195mm-Foldable-p-5863.html>
- [External Antenna 868-915MHZ-2dBi Datasheet](#)

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