

## Checkit Connected Automated Monitoring+ System (CAM+)

### Antenna Information:

Manufacturer: **RF Solutions**

Manufacturer Part No: **FLEXI-M4-868**

Description: 1/4 Wave FLEXI Whip antenna, 868MHZ, M4 Screw Connector, Input Impedance 50 Ohms, gain up to 4dBi. See datasheet for other details.

This antenna is used on the Checkit CAM+ system for all MiWi RF transmitters, operates at 866MHz (UK) and 915MHz (US).

#### Product Specification

Weight:	0.0200 KGS
Frequency:	868MHz
Antenna - Form factor :	Whip
Antenna - Directional :	Omni-Directional
Antenna - Connector Type :	Embedded
IP Rating :	None
Antenna - Gain (dB):	0-4
Antenna - Mounting Type :	SMT
FORM:	1/4 WAVE
OP TEMPERATURE:	-30 to +60oC
CONNECTOR:	M4
TYPE:	FLEXI WHIP
PART:	FLEXI-M4-868

Datasheet: <https://www.rfsolutions.co.uk/content/download-files/FLEXI-M4-868-DATASHEET.pdf>

Manufacturer: <https://www.rfsolutions.co.uk/antennas-c8/1-4-wave-flexi-antenna-868mhz-m4-screw-connector-p148>

Note: Our devices are professionally installed by our trained engineer only, this antenna is not a user replaceable part.



