

MIMO ANTENNAS FOR THE IoT

4G/LTE | WiFi/Bluetooth/BLE | Combo



AFAC240020-M698
2x MIMO 4G/LTE Flexible
Printed Antenna



AEACBA081014-M698
2x MIMO 4G/LTE Flexible
Printed Antenna (IP67 Rated)



AEACBK081014-M698
2xMIMO 4G/LTE External Antenna
(IP67 Rated)



AEACBK050048-MW2
2xDual-band WiFi MIMO Antenna
(IP67 Rated)



AEACBK110053-MLWG
2x4G/LTE MIMO, 2xWiFi MIMO,
Active GNSS Antenna (IP67 Rated)



AEACBK189085-MLWFGL5
LTE 2x MIMO, Dual-band WiFi,
Active GPS, AM/FM Antenna
(IP67 Rated)



MIMO



| TYPE | ABRACON PN | DESCRIPTION | DIMENSIONS (mm) | GAIN (dBi) | MOUNTING |
|---------------------------|----------------------|--|----------------------|--------------------|-----------|
| 4G/LTE | | | | | |
| Flexible PCB | AFAC240020-M698 | Low Profile 2xMIMO 4G/LTE Flexible Printed Antenna | 240.0 x 20.0 x 0.2 | 3.0 | Adhesive |
| Puck | AEACBA081014-M698 | 2xMIMO 4G/LTE External Antenna (IP67 Rated) | Ø81.6 x 14.5 | 3.0 | Adhesive* |
| Puck | AEACBK081014-M698 | 2xMIMO 4G/LTE External Antenna (IP67 Rated) | Ø81.6 x 14.5 | 2.5 | Screw |
| WiFi/BLUETOOTH/BLE | | | | | |
| External | AEACBK050048-MW2 | 2xDual-band 2.4/5GHz WiFi MIMO Antenna (IP67 Rated) | Ø50.0 x 48.0 | 2.0 | Screw |
| COMBO | | | | | |
| External | AEACBK110053-MLWG | 2x4G/LTE MIMO + 2xWiFi MIMO + Active GNSS Antenna (IP67 Rated) | Ø110.0 x 53.0 | 3.0 | Screw |
| External | AEACBK189085-MLWFGL5 | 2x4G/LTE MIMO + Dual-band WiFi + Active GPS L1/L5 + AM/FM Antenna (IP67 Rated) | 189.0 x 182.0 x 85.0 | 4.0, 4.0, 1.0, 8.0 | Screw |

* Magnetic mount available upon request