

# G2400 0 dB FLEX (M5)

Mobile semi-flexible 1/4 λ antenna whip (2400-2500 MHz)

Mobile semi-flexible 1/4 λ antenna whip especially made for use with "G"-type mounts (bases) on vehicle roof etc.

## ELECTRICAL SPECIFICATIONS

|                  |                             |
|------------------|-----------------------------|
| Frequency        | 2400 - 2500 MHz (WLAN, ISM) |
| Bandwidth        | 100 MHz                     |
| Impedance        | 50 ohm                      |
| Vswr             | < 1.5                       |
| Polarisation     | Vertical                    |
| Gain             | 0 dBd, 2.1 dBi              |
| Max. Input Power | 30 W                        |



## MECHANICAL SPECIFICATIONS

|                       |                      |
|-----------------------|----------------------|
| Color                 | Black                |
| Height                | Approx. 68 mm        |
| Weight                | 11 g                 |
| Mounting              | On "G"-type mounts   |
| Mounting Place        | Vehicle roof         |
| Materials             | PE, copper and brass |
| Operating Temperature | -40C to +70C         |
| Connector             | M5 threaded stud     |

## ORDERING INFORMATION

|     |                         |
|-----|-------------------------|
| P/N | G12090                  |
| P/N | G12090IP (Bulk packing) |

PACKAGING INFORMATION

|      |                 |
|------|-----------------|
| Type | Polybag or bulk |
|------|-----------------|

