

# G900+1800 0 dB POM (M5)

## Dual-band rigid antenna whip

Rigid dual-band antenna whip especially made for use with "G"-type mounts (bases) on vehicle roof etc.

## ELECTRICAL SPECIFICATIONS

|                  |  |
|------------------|--|
| Frequency        | 890 - 960 MHz, 1710 - 1880 MHz (GSM900/1800) |
| Bandwidth        | See "FREQUENCY"                              |
| Impedance        | 50 ohm                                       |
| Vswr             | <1.5   |
| Polarisation     | Vertical                                     |
| Gain             | 0 dBd, 2.1 dBi                               |
| Max. Input Power | GSM900: 30 W, GSM1800: 10 W                  |



## MECHANICAL SPECIFICATIONS

|                       |                       |
|-----------------------|-----------------------|
| Color                 | Black                 |
| Height                | 43 mm                 |
| Weight                | 7 g                   |
| Mounting              | On "G"-type mounts    |
| Mounting Place        | Vehicle roof          |
| Materials             | Copper, POM and brass |
| Operating Temperature | -40C to +70C          |
| Connector             | M5 threaded stud      |

## ORDERING INFORMATION

|     |                          |
|-----|--------------------------|
| P/N | G12070POM (Bulk packing) |
|-----|--------------------------|

PACKAGING INFORMATION

|      |      |
|------|------|
| Type | Bulk |
|------|------|

