# Scan-Antenna

# Datasheet

# G2400 0 dB FLEX (M5)

Mobile semi-flexible  $1/4 \lambda$  antenna whip (2400-2500 MHz)

Mobile semi-flexible 1/4  $\lambda$  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)

SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

# Scan-Antenna®

## Datasheet

#### PACKAGING INFORMATION



SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.