# Scan-Antenna

# Datasheet

# G1800 3 dB FLEX (M5)

#### Semi-flexible collinear antenna whip

Semi-flexible collinear antenna whip especially made for use with G-Mount, Combisat and Unimag on vehicle roof etc.

### **ELECTRICAL SPECIFICATIONS**

Frequency	1710 - 1880 MHz (GSM1800)		
Bandwidth	170 MHz		
Impedance	50 ohm		
Vswr	<1.5		
Polarisation	Vertical		
Gain	3 dBd, 5.1 dBi		
Max. Input Power	25 W		



#### MECHANICAL SPECIFICATIONS

Color	Black
Height	115 mm
Weight	?g
Mounting	On "G"-type mounts
Max. Input Power	Vehicle roof
Materials	Copper, PE and brass
Operating Temperature	-40C to +70C
Connector	M5 threaded stud

#### ORDERING INFORMATION

P/N	G12002
P/N	G12002IP (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

Туре	Polybag or bulk		
-	115	¢ 10.50	

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.