



# RFI ANTENNAS

## MOBILE PHONE ENHANCEMENT

### INTRODUCTION

Anyone who has a Bluetooth hands-free system in their car, but want the ability to; hold their phone secure while driving, charge their mobile phones battery and connect to an external antenna, the Bury System 9 is the solution.

The main components of the system are the Bury System 9 is the Bury Base Plate which mounts in the vehicle, connecting to the vehicles power as well.

### BURY SYSTEM 9 MOBILE PHONE KITS

The main components of the system are the Bury System 9 is the Bury Base Plate which mounts in the vehicle, connecting to the vehicles power as well as an external antenna and the Bury Active Cradle device holder. Both can be linked together to become one unit quickly and easily thanks to our patented click assembly. It enables the mobile to be held comfortably and securely and, thanks to the integrated charging mechanism, it ensures unlimited talk time in the vehicle.

### BURY SYSTEM 9 FEATURES:



#### CHARGING FUNCTION

For unlimited talk time in your vehicle.



#### ANTENNA CONNECTION

Possibility of connecting an external cellular antenna, which enables a superior broadcast and reception performance.



#### SNAP-IN MOUNTING

Quick and easy snap-in mounting.



#### CONVENIENT AND SECURE PLACEMENT

Convenient and secure placement of mobile phones.



#### BROAD RANGE OF MOUNTING OPTIONS

For the dashboard or windscreen.

## RANGE



**SYSTEM 9  
BASE PLATE**



**IPHONE XS  
+ CRADLE**

Device Brand	Model	Bury System 9 Product Code
Samsung	Galaxy S7 Edge	BS9-3XL
	Galaxy S6	BS9-SAGALS6
	Galaxy S6 Edge	BS9-SAGALS6EDGE
	Galaxy S4, S5, S7	BS9-XXL
Apple	iPhone 6/6S	BS9-IPH6S
	iPhone 6Plus/6SPlus	BS9-IPH6SPPLUS
	iPhone 5, 5S, SE	BS9-APIPHONES
	iPhone 4/4S	BS9-XXL
	iPhone X/XS	BS9-IPH-X
ZTE/Telstra	Telstra Tough 3 (T55)	BS9-XXL
HTC	One M9	BS9-3XL
Universal	Devices up to: 142mm H x 80mm W x 20mm D	BS9-XXL
Universal	Devices up to: 165mm H x 90mm W x 20mm D	BS9-3XL



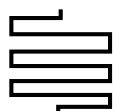
**RFI**  
ANTENNAS

## MOBILE PHONE ENHANCEMENT

### Mobile Phone Antennas

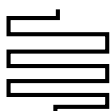
THE 7100 Series 4G LTE cellular mobile antenna uses a patented PCB collinear design covering 4G LTE, 3G and 2G bands. The result is a unique antenna which provides extraordinary consistency in gain, coverage pattern and bandwidth allowing it to operate across all mobile phone networks globally.

#### Heavy Duty



\*Other whips available

#### Medium Duty



\*Other whips available

#### Light Duty



#### CDQ Series

Made for the toughest of conditions, with proven reliability and performance. It is ideal for mounting on bull bars and is designed for ruggedness from the extra heavy duty Q-Fit® removable whip system through to the patented Meander™ flexible PCB, this antenna will take the knocks and keep you in communications when it matters most.

#### CDR Series

The CDR7195 sits in between our market leading CD7195 and CDQ7195. It is basically a light duty CDQ7195 (i.e. uses our CD7195 16mm parallel radome and a CD900 Series spring assembly). The CDR7195 whip and be removed via the integrated N male connector in the whip and N female connector on the spring assembly.

#### CD Series

Similar to the CDR7195 however the whip is not removable. Still strong enough to handle the toughest conditions. The CDR7195 still included our Q-Fit® removable whip system and patented Meander™ flexible PCB, this antenna will keep you in communications when it matters most.

#### Models

#### Gain

#### Length

CDQ7195	6.5dBi	970mm
CDQ7197	7.5dBi	1210mm
CDQ7199	8.5dBi	2080mm

#### Models

#### Gain

#### Length

CDR7194	5.0dBi	695mm
CDR7195	6.5dBi	930mm

#### Models

#### Gain

#### Length

CD7194	5.0dBi	655mm
CD7195	6.5dBi	890mm
CD7197	7.5dBi	1140mm



#### QUICK FIT REMOVABLE

Q-Fit is a removable whip system designed for ease of removal for switching antennas to suit use or in low height environments such as carparks, car washes or city use.



#### MEANDER FLEX PCB

The secret to our strong performance lies in the patented Meander™ radiating elements. These Meander flexible PCB's exhibit extraordinary consistency in gain, coverage patterns and bandwidth