



### In-Vehicle Hands Free RST973

Supports

Remote Satellite Terminal	RST100
Remote Satellite Modem	RST200
Voice / Data Module	RST610

The RST973 In-vehicle kit provides full hands free operation for the Beam Remote Satellite Terminal RST100, Remote Satellite Modem RST200 and the RST610 Voice Data module.



### Full Function Handset



## In-Vehicle Hands-free Accessory Model RST973



Integrated Communications



Recreational Communications



Remote



In-Vehicle Communications

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In-vehicle hands-free enables the user to have a professional in-vehicle installation for the Iridium network. The handset also provides for private conversation simply by removing the handset from the cradle.

### Full In-vehicle Integration

The Beam In vehicle kit allows a Beam terminal to be permanently installed in a vehicle and provides full hands-free operation. The Microphone and speaker are simply installed in a convenient location within the vehicle

### Intelligent Handset Interface

The In-vehicle kit comes complete with an Intelligent Handset for voice calls as well as utilizing the Iridium SMS service. The handset is compact and includes an inbuilt ring alert.

### Alert / Tracking Interface

The In vehicle Hands-free is capable of being used in conjunction with one of the Beam TrackALERT interface units. This will support deployment for tracking, monitoring and emergency alert installations whilst providing the convenience of full hands free operation.

### Installation

The In vehicle kit can be deployed into various types of vehicles and is easily connected to your choice of Beam communication terminal.

Selecting an appropriate antenna and antenna cable for the installation is very important for optimum performance. Mounting brackets, Handset, Speaker, Microphone and cable assemblies are all supplied with the kit.

### Key Features

- Compact Easy to Use Handset
- Supports Horn Alert Integration
- Supports Voice & Data Services
- Full Duplex Hands-free Operation
- Handset For Private Calls
- Echo Cancellation
- Stereo Integration Possible
- Supports 11-32VDC Power Input
- Convenient Installation

### Warning

It is recommended to have the RST973 installed by a qualified Auto Electrician. The handheld handset should not be used whilst operating a vehicle.



This device will only support Beam terminals manufactured after Feb

[www.beamcomm.net](http://www.beamcomm.net)

RST973 LR 01/1





# Specification In Vehicle Hands-free RST973

## RST973 Specifications



Vehicle Communications



Hands-free Communications



Farming Communications



Emergency Communications

Function	Description	Type	Location
Input Power	11-32V DC Plug		
Visual Indicators	Power On/Off	LED	Interface Unit
Interface Connectors	DC Power	Secure Positive Lock	Interface Unit
	Speaker / Mic	Screw Type	Interface Unit
	Terminal Interface	DB25	Interface Unit
Intelligent Handset	Handset	R.145	Interface Unit
	Keypad	Alpha / Numeric	
	Phone Book	SIM Memory	
	Hang-up Cradle	Moulded / Mountable	
	Coil Cord	Extendable to 1.5m / 5'	

Physical	
Interface Size (mm)	L160 x W130 x H27
Weight (Complete Kit)	0.9Kg / 900grams
Shipping Weight inc	1.0kg / 1000grams
Operating Temperature	0C to +50C
Storage Temperature	-30C to +70C
Operating Humidity	85% non-condensing

Kit Contents
DC Power Cables
Interface Terminal
Cable Assembly Terminal Connection
Speaker/ Microphone and Mounting bracket
Intelligent Handset & Hang-up Cradle
Installation Manuals & User Instructions

### Beam Terminals Supported



Remote Satellite Terminal RST100

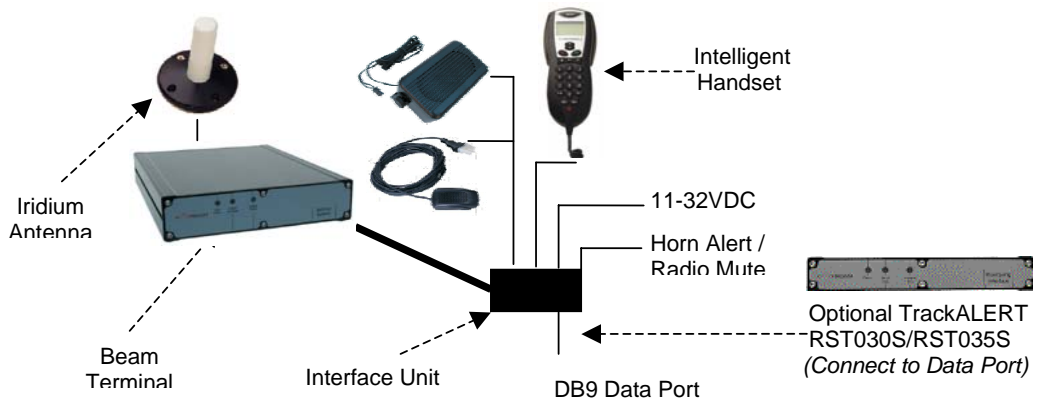


Remote Satellite Modem RST200



Voice / Data Module RST610

### Installation guide



### Optional Accessories



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