



Instruction Manual and Funktional Description Of The RF-System 315P3

The system consists of a transmitter-module built in the keyhead of the standard carkey, and a receiver-module which is part of a central electronic control unit controlling several car functions.

So it's possible to work for example the central doorlocking , to arm or disarm the anti-theft system etc. from a distance of several meters from the car.

System - Description

Reference : Transmitter : TXF315P3
Receiver : RXF315P3

Object Features :

Frequency: 315.0 MHz
Effective radiated power : < 100 μ W (-10 dBm)
Modulation mode : F1D
Transmission mode : Simplex
Receiver power supply : 5 Volt dc, integrated regulation from car-battery
Transmitter power supply : 3 Volt dc (1*3V Lithium)
Receiver antenna : 50 Ohm-Connector
Transmitter antenna : integrated Loop as PCB-Trace
Number of selectable RF-channels : 1

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received,
including interference that may cause undesired operation.

Note: The manufacturer is not responsible for ANY RADIO OR TV Interference caused by unauthorized modifications to this equipment.

Such modifications could void the users authority to operate the equipment.

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