

scala rider®

Q2™ Bike-to-Bike Intercom Communication
up to 500 m / 1,640 ft* (Full Duplex)

Wide range and high quality in every way

Building on the successful **scala rider** line of **Bluetooth®** helmet mounted headsets, Cardo developed the **scala rider Q2** headset providing Bike to Bike intercom communication for up to an impressive 500 m / 1,640 ft*.

Thanks to MDC (Multiple Device Connection) technology, the **scala rider Q2** allows bikers to receive GPS voice instructions, communicate with other bikers or with the passenger on the back seat, to conduct calls on their mobile phone and listen to the embedded FM radio or their MP3 player.

Special Features Include:

- Bike-to-Bike intercom communications between three bikers within a range of 500 m / 1,640 ft.*
- Rider-to-Passenger communication***: Both Rider and Passenger may communicate via intercom as well as independently conduct mobile phone calls, listen to the MP3 player in stereo or the FM radio.
- Full Duplex: No longer the walkie-talkie syndrome where one party can only speak when the other is silent. The **scala rider Q2** allows riders and passengers to talk and listen simultaneously.

The scala rider Q2 is also available with corded microphones to fit the tightest full-faced helmets.



Multiple Device Connectivity ("MDC")

Thanks to MDC technology the **scala rider Q2** offers parallel connectivity as follows:

- **Two additional scala rider headsets** on intercom mode **and one** of the following **Bluetooth** devices:
 - Mobile Phone (either directly or via a GPS device)
 - GPS device
 - Adapter

Priority Management: No need to manually disconnect from intercom or music to receive incoming phone calls or GPS instructions!

Additional entertainment features:

- Embedded FM Radio
- Connection to an MP3 Player (cable included)

* Results may vary according to terrain
** Reduced operational range when connected to earlier **scala rider** models

scala rider[®]

Q2[™]



Technical Specifications for the scala rider[®] Q2[™]

General

- Talk time: up to 8 hours
- Standby time: 10 days
- Charging time: 3 hours

Intercom Features

- Bike-to-Bike intercom communication up to 500 m / 1,640 ft (Full Duplex)
- Rider-to-Passenger communication with all **scala rider[®]** models (full compatibility)

GPS

- Transmit navigation instructions from your *Bluetooth* enabled GPS device

Headset and Hands-Free Profiles support for mobile phones

Voice Dial, Re-dial, Call Reject

FM Radio Features

- 87.5 MHz to 108 MHz receiver
- 6 Station memory with Search and Store functions
- Automatic radio muting incoming calls
- Radio On time: typical 8-10 hours

MP3 Connectivity

- Connect your MP3 player with the provided cable

Functional Features

- Fits virtually all full-faced and $\frac{3}{4}$ helmets
- Quick-release mechanism for headset
- Two ultra-slim speakers – 5.7 mm (less than $\frac{1}{4}$ " thickness)
- 4 large control buttons

Audio Features

- Noise cancellation microphone
- AGC technology: automatic volume adjustment according to speed and ambient noise
- VOX technology: accept or reject calls by voice commands
- Speaker booster

Chip and Battery

- *Bluetooth* version: 2.0, class 1
- Chip manufacturer: CSR
- Battery type: Rechargeable Li-Polymer

Environmental Specifications

- Rain and snow resistant

Charger

- 110/240V 50/60Hz Universal Travel Charger

Certificates

- CE, FCC, IC, *Bluetooth[®]*