CAENRFID

RA0005

qDock

qIDmini Docking Station

Overview

The **qDock** (RA0005) is a charging docking station for the R1170I – qIDmini reader that can host up to three (3) readers and charge them simultaneously.

The **qDock** is recommended as a charging station when more than one reader is used in the same premise to reduce the number of micro USB charging cables around. Its ergonomic form factor is designed to make the plug/unplug operation easy and safe.

The docking station is provided together with its external power supply to be connected to a power socket.

A USB device port permits to connect the docking station to a PC to upgrade the firmware of the readers when needed.

The docking station can be also wall mounted using the provided hooks.

Technical Specification Table

USB Interface	USB 2.0 Full Speed (12 Mbit/s) device port
USB Connector to Readers	Micro type B
USB Connector to PC - Cable	Type B
User Interface	- Green LED: External power supply active - Orange LEDs: USB communication active
Power Supply	- 5V DC ± 5% - 2 A max.
Power Supply Connector	Power jack - Negative central pin
Battery Charging Time	2 h typical
Operating Temperature	-10 °C to +55 °C
IP Rating	IP40
Dimensions	- (L) 288 x (W) 140 x (D) 34 mm³ - 11.3 x 5.5 x 1.3 inch³
Weight	300 g.

Features

- *USB 2.0 Full Speed*
- *Up to 3 readers charged simultaneously*
- *Allow firmware upgrade of the readers*
- *Allow data download from the readers*

Ordering Options

WRA0005XAASS	qDock - qIDmini docking stat. - White
WRA0005XGASS	qDock - qIDmini docking stat. - Grey