FitSense Technology

CBM
User Guide

Doc Number: 930-00003-01

Proprietary Information

Revision History

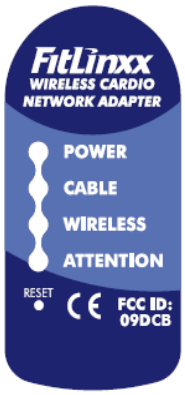
DATE	REVISION	DESCRIPTION	AUTHOR
4/04/2007	01	Initial release	Steven Oliver
4/23/2007	02	Saftey approval updates and FCC modifications	John MacLean

Approvals

1 User Guide

1.1 Introduction:

The CSAFE BodyLan Module (CBM) provides wireless communication between a CSAFE equipped fitness equipment and the Local Acess Point or Remote Acess Point. Included with a CBM is a 12 inch flat data cable.



1. Installation:

Installaton and Serviceing is only to be performed by a qualified technician trained by FitLinxx in the installation of this module.

1. Locate the CSAFE port on the fitness equipment console.
2. The CBM needs to be placed near the CSAFE port and just below the top of the equipments console
3. With a cleaning solvent clean the area on the console where the CBM is going to be placed.
4. On the back of the CBM, peel off the protective cover of the Velcro adhesive and attach it to the console.
5. Insert the small connector end of the data cable into the CBM and the larger end connector into the CSAFE port on the console.

1.3 Operation:

The following LED configurations represent the operation modes of the CBM.

	GREEN Solid	CSAFE port is providing power
	GREEN Solid YELLOW Solid	CSAFE port is providing power CSAFE port is communicating with the CBM
	GREEN Solid YELLOW Solid YELLOW Solid	CSAFE port is providing power CSAFE port is communicating with the CBM Wireless communication between the CBM and the LAP or RAP
	GREEN Blinking	CBM is in low power mode
	RED Solid	Attention required

1.4 Regulatory:

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 operations.

Changes or modifications not expressly approved by the party responsible for compliance could void the users authority to operate the device.

WARNING
Rating 4.7V - 20V 20ma ⎓
No operator serviceable parts

