



Bike Guard 705A/705A+



Bikes are stolen as easy as you can imagine, even if they are locked. To prevent your bicycle from being stolen, BIKE GUARD is your best solution. A loud bike alarm(100db) is triggered by slight motion and immediately you are noticed from the Master device which beeps to warn you to check the bicycle and take the necessary actions urgently. Therefore, with Bike Guard armed on the bicycle, you can be relaxed to take a short break in the cycling journey.

- **Smart Detection**

The Master unit can search for Slave within a range of 0~120m (328ft). The closer Master approaches Slave, the more LEDs light on Master. There is also a low battery alarm for low power detection. ("Terrain and other environmental factors may affect the range.")

- **RF Interference Prevention**

The Special Data Encryption (SDE) on the RF data transmission allows 65,535 devices (max.) to be used at the same time & area.

● Anti-Lost

A sensor is built-in to detect the vibration, while someone is trying to move your bike, Bike Guard will alert you within 1 second. The Master unit beeps when alarm is triggered, and Slave alarms for 10 seconds and repeats alarming until vibration on the bike stops.

● Key Features

Alert triggered by slight motion

Searching distance:120 meters

Battery lifetime of sleeping mode is 60~90 days

65,535 codes

Specification

Master



Slave



Model Name	705A		705A+	
Function	Search, Alarm		Search, Alarm	
Search Range	0~120m/328ft		0~200m/546ft	
Alarm	Triggered by motion		Triggered by motion	
Master/Slave	Master (M05S)x1	Slave (S07A)x1	Master (M05A)x1	Slave (S07A)x1
Battery Type	LR44x2	CR2032x1	LR44x2	CR2032x1
Battery Life Time under Standby mode (8 hrs/day)	50 days	60~90 days	30 days	60~90 days
Battery Life Time under Sleep mode (8 hrs/day)	60~90 days	60~90 days	60~90 days	60~90 days
Beep Sound (at 10cm/3.9inch)	95 db	102 db	95 db	102 db
Vibration	None	Vibration Sensor	None	Vibration Sensor
Dimension (L/W/H)	52.8x39x13.2mm 2x1.6x0.52inch	38x120x6.2mm 1.5x4.72x0.24inch	52.8x39x13.2mm 2x1.6x0.52inch	38x120x6.2mm 1.5x4.72x0.24inch

PS. The connection range depends on the terrain environment because of radio wave efficiency.

Manufacture by:

ARDI Technology Corp.,

Taiwan Headquarters: 6F, No.136, Li-De Street, Chung-Ho City, Taipei, Taiwan, 235

China Factory: No.1057, Yun Li Road, Songling Town, WuJiang City Jiangsu, P.R.C(215200)

Tel: +886-2-2222-0019 (Rep.)

Fax:+886-2-3234-6049

E-mail: info@arditech.com.tw

Website: www.arditech.com.tw