



# SPECIAL PIE

## M4P1 Airsoft Timing System



## 1. PROFILE

The M4P1 Airsoft Timing System package contains a wireless shot timer and a stop plate, which is specially developed for the timing of action air shooting sports. The shot timer transmits data to the wirelessly connected stop target after it is hit.

The M4P1 is not only a timing system, but also an intelligent electronic target system. This is because one timer can be simultaneously connect to several stop targets and will record shot data from each connected stop target.



**Application:** APSC, other airsoft shooting training and competition, and shooters individual shooting practice.

## 2. Product Features

### 2.1 High Precision

The stop target will transmit hit data to the shot timer instantaneously when it is hit by a projectile, which differs from the sound pressure detected by a firearm shot timer. This allows for precise timing without the possibility of sound interference.



## 2.2 Intuitive

When the stop plate is hit, the target face color will change. If the target face color does not change, this indicates that the target has not been hit by a projectile, and the timer will continue timing. This system of color change is very useful for the shooters, ROs and spectators allowing all to know immediately if the target has been hit or not.





## 2.3 Mobility

The built in rechargeable, high-capacity battery, makes it convenient to carry and allows it's use both indoors and out.



## 2.4 Wireless connection within 100M.

The shot timer and stop plate are connected wirelessly with a range of 50meters indoor and 100meters outside. allowing the shooting stage to be built in a very short time.





### 3. APPLICATION

3.1 Special Pie APSC airsoft timing system was used in all 32 scenarios in the competition of IPSC Action Air Championship in 2018 in Hong Kong.





3.2 M1A2 was used in 2018 IPSC Leve 3 Competiton in Taiwan(Taipei)





### 3.3 2019 IPSC level 3 Competition in HongKong(All use wireless APSC airsoft timing system, with large LED screen)

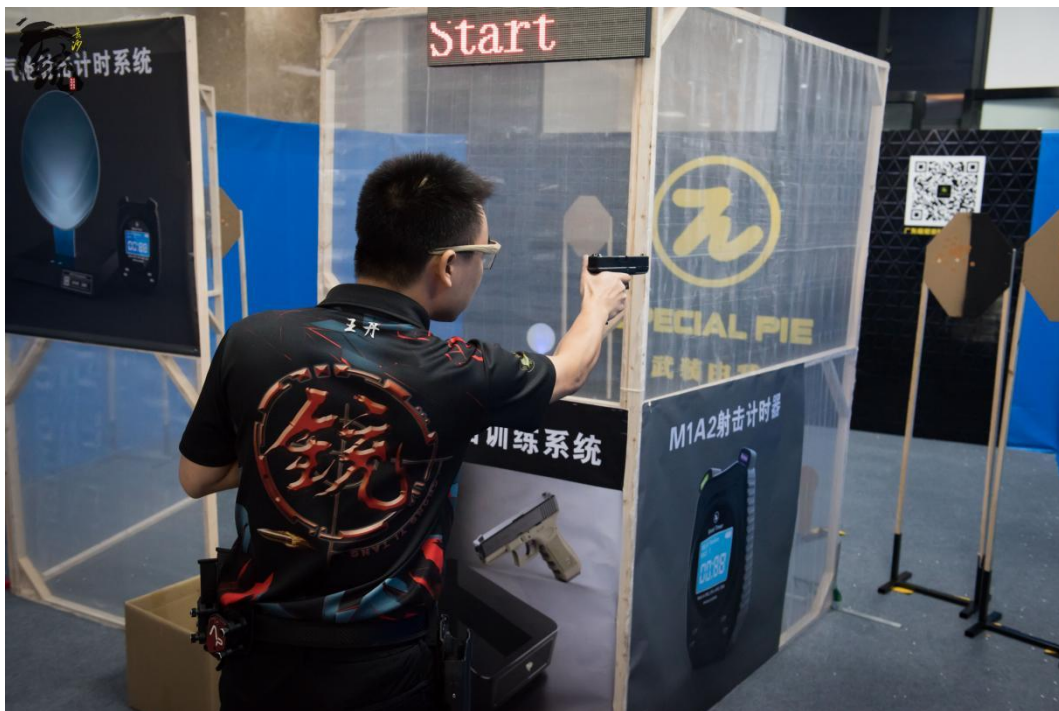


### 3.4 2019 TPSC level 3 competition in Taiwan(All use wireless APSC airsoft timing system)





### 3.5 2020 CPSA IPSC Action Air Competition






3.6 M4P1 Airsoft Timing System will be the designated timing system in the AAWS SOCHI 2022.

(Short for 2022 IPSC ACTION AIR WORLD SHOOT)



## 4. Technical parameters

Brand	Products Name	M4P1 Airsoft Timing System
 <b>SPECIAL PIE</b>	Product Model	M4P1
	Applicable	Airsoft/Action Air , Paintball
	Battery capacity	2600mAH(for target)
	Charging voltage , Electric current	12v 1A(for target)
	Operating voltage	7.5V
	Working Temperature	0-70 Celsius
	Storage temperature	-20-70 Celsius
	Product Size	15*16*3.5cm(target base) 22*15*0.2cm(target surface)
	Net weight	1.46kg
	Charge time	2.5hrs(target), 1.5hrs(timer)
	Operating environment	Indoor, outdoor

## 5. Cautions

5.1 Please ensure that the antenna of the target is connected before use.

5.2 If the channel number of the target is changed by inadvertently, please reconnect using the following steps:

5.2.1 Turn on the stop target and count the number flashes of each of the two lights on target base.

5.2.2 The number of flashes represents the channel numbers (the number of flashes of the blue light represents the single digit of the channel number, the number of flashes of the orange light represents the tens digit of the channel number, and the number of the hundred is always 4 as the channel number range is 410-441).



The flashing number of the blue light represents the single digit of the channel number  
The flashing number of the orange light represents the ten digit of the channel number

5.2 Set the timer channel number to the same as the target channel number, and restart the timer after returning to the home page. Then the system will connect automatically.



5.4 Please note that the metal plate must be inserted into the bottom of the target base and tightened by screw driver.

## 6. CONTACT US

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