

The new AdapTec TA comes with dual power output DC 5V and DC 12V. This accessory works as a power supply medium to provide power backup to FingerTec's terminals with time attendance function. In the event of power failure, a DC 12V rechargeable battery sustains AdapTec TA's power supply to ensure a longer standby time. Consisting of a power supply/power input as well as a power output module, AdapTec TA can also connect to other devices that utilize the similar power requirement of a DC 5V 2A. With a siren bell and relevant devices that facilitate the external siren feature, the new AdapTec TA supports DC 12V Siren and DC 12V rechargeable backup battery.



#### Supports Rechargeable Backup Battery

The AdapTec TA can connect to any DC 12V rechargeable backup battery, providing a power supply to ensure the FingerTec terminals will still function in an events of power failure.



## Supports DC 12V Siren

It can power up the siren (max DC 12V 1A) to alert employees on start/stop working time, shift change etc.





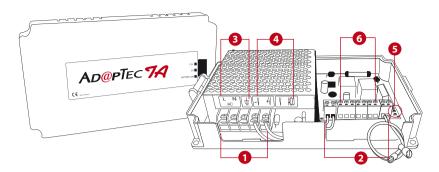
# Powers Up 2 Units of FingerTec Terminals

The AdapTec TA can simultaneously power up 2 units of DC5V 2A and DC12V FingerTec terminals. You no langer need to add power points or adapters for 2 units of FingerTec terminals.



#### Cleaner Installation with DIY Metal Casing

Store the AdapTecTA and its backup battery in an exclusive FingerTec DIY metal casing, providing a neat installation.



The AdapTec TA consists of 2 main modules:

- 1 Power supply/power input module.
- 2 Power output module.

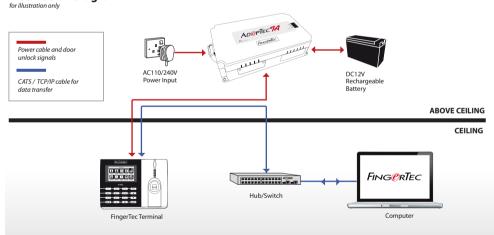
#### POWER SUPPLY/POWER INPUT MODULE

- 3 This portion is to be connected to a power source with AC110~240V. An AC current will be supplied into this side and a DC 12V 3A current will be generated as output.
- 4 These two cables, -V and +V are defaults and connected to the inner part of AdapTec TA. Please do not remove or replace these cables.

#### **POWER OUTPUT MODULE**

- 5 The LED lights up to indicate the following:
  - 5V LED The DC 5V output is working properly.
  - 12V LED The DC 12V output is working properly.
  - Note: Contact support@fingertec.com if none of the LED lights up.
  - Bat Low LED The battery is weak and needs to be charged or replaced.
- 6 These are the power outputs from the AdapTec TA. FingerTec terminals and sirens will use these outputs. Please refer to the wiring diagram for more details.

### **Installation Diagram**



	SPECIFICATIONS
Surface finishing	Zinc alloy
Dimension (mm)	198 x 131 x 43
Weight (g)	900
Input power	AC110 ~ 240V
Output power	DC 5V 2A, DC 12V 1A
	DC 12V 1A (Siren)
Backup power	UPS or DC 12V rechargeable battery

NOTE: Specifications are subject to change. Check http://product.fingertec.com for latest product information.



#### **Packaging**

: 225 (L) x 72 (W) x 168 (H) Dimension (mm)

Weight : 1.26kg





