

# AiR<sup>2</sup>BOX

## Video Wall Solution

AI 360° Dynamic Irregular Video Walls Solution



Boosts Your Digital Marketing Effectiveness,  
Attain your imagination in TV wall design.

Rotation	Video Wall	GUI	Made in Taiwan
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## Introduction

AiR<sup>2</sup>BOX is a dynamic irregular video wall box. The content stays intact or rotates with the screen, makes display rotate 360 degrees angle clockwise or counter-clockwise. Besides, the content in rotating screen could be compatible with content either in other rotating screen or static screen. Plus, t-WIN will add face detector and sensor on AiR<sup>2</sup>BOX to create even more possibilities. It's time to say farewell to normal digital signage and old-fashioned marketing instrument.

## Benefits

t-WIN provides customization of AiRBOX, which can meet the demand of all kinds of environments and requirements. Most importantly, there're no limitations on the number of display that you can set up in the irregular video wall. Many-to-many design allows users to unveil galloping imagination in the life.

AiR<sup>2</sup>BOX adopts ADC technology and Rotation module, combined with iBOX, and breaks confinement rules. It can meet all kinds of requirements—any degree you want. Therefore, it can impart all new visual experiences and benefit the economy of attention to the utmost. We expect AiR<sup>2</sup>BOX to bring another fad.



AiR<sup>2</sup>BOX includes the motor(1 pcs), extender(TX and RX) and iBOX(1 pcs). The motor contains stepper motor(1 pcs), decelerator (1 pcs), and motion control card (1 pcs). These three components help users no need to worry about wires (such as HDMI and Ethernet cables) entangled behind screen.

Besides, with iBOX connection to motion control card , the content in rotating screen could be compatible with content either in other rotating or static screen. t-WIN has developed a in-built software for users as well. They can edit video/image sources quite conveniently.

## Connect

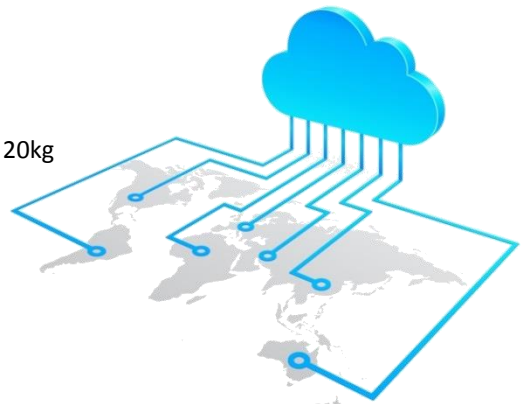


## Specification

API function library:

Dynamic link library(dll.) with demo application, software run on Windows 7 or 10, 32/64bit OS

P/N	iot-00007
Features	GUI interface / Rotate 360° degree
System	Control unit & Motion system
Interface	RS-232 / HDMI / RJ45
Capacity	Maximum Load: 35kg
	Maximum Speed: 10rpm
	Compatibility: 32"- 55" TVs
Operating Environment	0°C-80°C
Mechanical Dimension	160mm x 140mm x 250mm / Weight: 20kg
Power Supply	AC 100/240V



## Interface

