

# CAVE K20 Keyboard 多介面控盤

## Quick Setup Guide

## 快速安裝指南



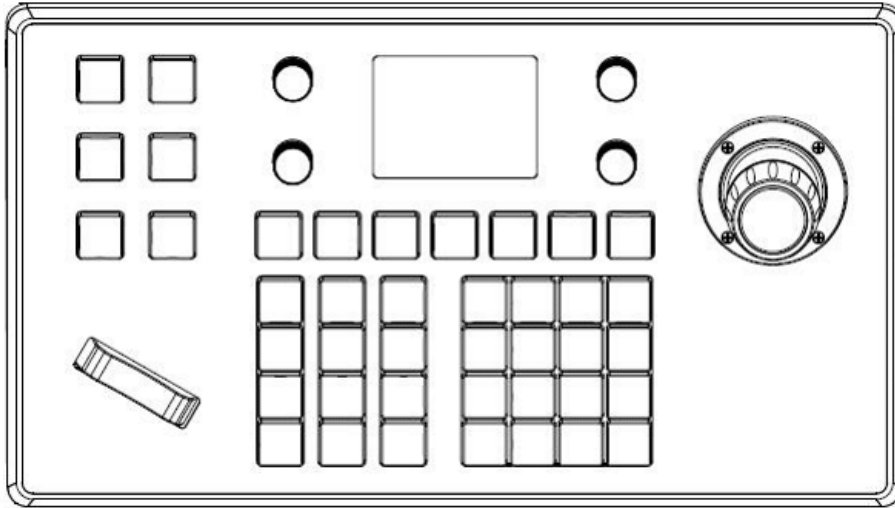
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# Package Details

## 產品內容

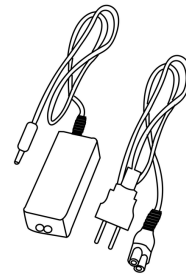
### Package 包裝內容



**K20 KEYBOARD**  
K20 控盤



**SETUP GUIDE**  
安裝指南



**POWER ADAPTOR**  
變壓器

### Physical 外觀介紹



**FRONT**  
正面

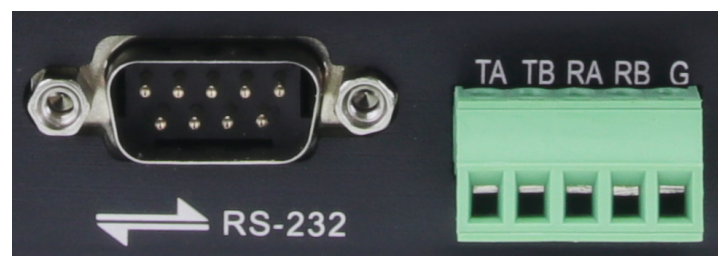


**REAR**  
背面

# Overview

## 產品介紹

### RS-232, RS-422/485 Connection 連線









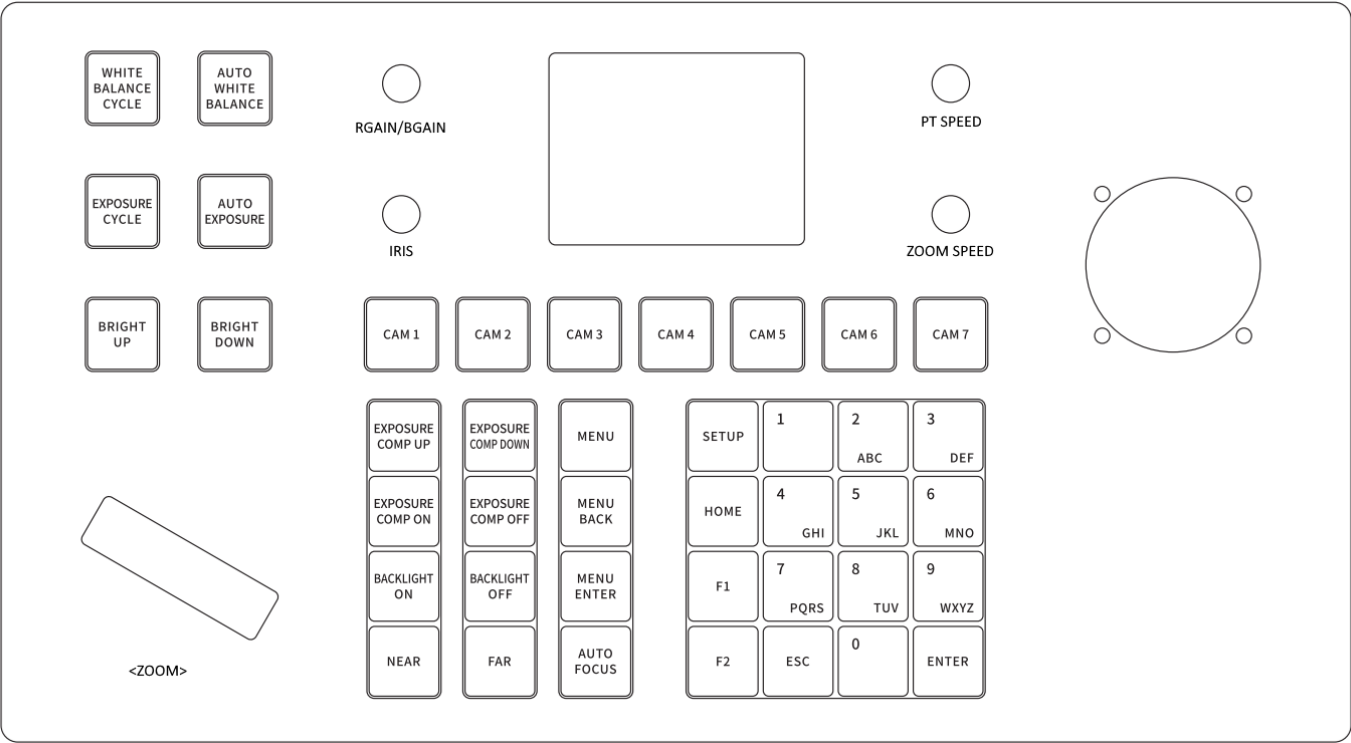
Keyboard RS-422 PIN	Camera (RS-422)
TA	RX -
TB	RX +
RA	TX -
RB	TX +
G	G

Keyboard RS-232 PIN	Camera (RS-232)
2(RXD)	TXD
3(TXD)	RXD
5(GND)	GND

Keyboard RS-485 PIN	Camera (RS-485)
TA	485+
TB	485-
RA	N/A
RB	N/A
G	N/A

### Keyboard 鍵盤配置

Operating 	Output Control Upward	Operating 	Output Control Downward	Operating 	Output Control Left
Operating 	Output Control Right	Operating 	Output Control Zoom +	Operating 	Output Control Zoom -



# Quick Setup Guide

## 快速安裝指南

### 1.Connect 連接

Connect the keyboard to the camera via RS-232, RS-422/RS-485, or network cable. 使用RS-232, RS-422/RS-485或網路線,連線控盤與攝影機。

### 2.Config 設定

2a. Press "Setup" to open the setting page. To switch between analog and digital connections, long-press the button on Joystick.

2a. 按下"Setup" 按鈕開啟Setting頁面,根據連線方式,長按搖桿中間按鈕,切換數位(網路)或類比(RS-232,RS-422/485)連線方式。

2b. Select "1" to add a network connection or "2" to add an analog connection. Assign the camera a number from 1 to 7 and enter the camera information.

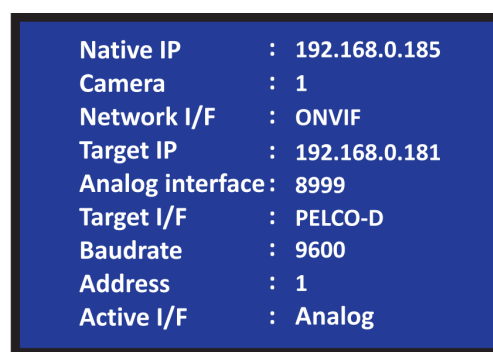
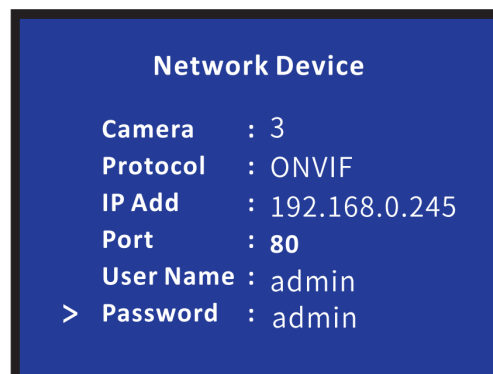
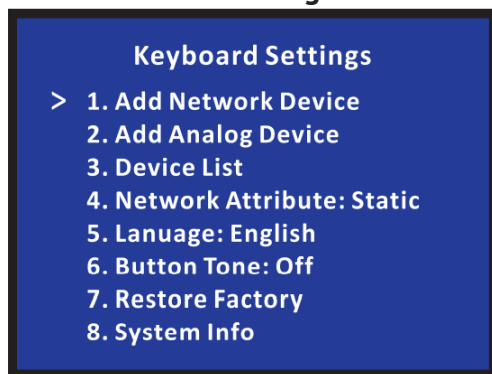
2b. 選擇"1"新增網路連線或"2"新增一般RS-232, RS-422/485類比連線. 指定攝影機號碼(1-7)然後填入相關連線資訊。



**Long Press to switch**

Analog: RS-232, RS-422/485

Digital: Network



### 3.Operate 操作

\* Long press on a number key to set up presets, then click on that number key to call it position. 長按數字鍵設定預設點,短按來呼叫該預設點。

Click the CAM1-CAM7 button to choose a camera. Use the joystick and button to control the camera.

按下CAM1-CAM7按鈕選擇攝影機,使用搖桿或按鈕控制攝影機。