# 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



K20 Quick Setup Guide K20 快速安裝指南

### Overview 產品介紹

#### RS-232, RS-422/485 Connection 連線



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

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

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

(evboard	鍵盤配置	Operating	Output Control	Operating	Output Control	Operating	Output Control
			Upward	B	Downward	Ì	Left
		Operating	Output Control	Operating	Output Control	Operating	Output Control
		Õ	Right	(Geo)	Zoom +	Guð	Zoom –



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## Quick Setup Guide 快速安裝指南

**1.Connect** 連接

# 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.





Long Press to switch Analog: RS-232, RS-422/485 Digital: Network

#### **Keyboard Settings**

- > 1. Add Network Device
  - 2. Add Analog Device
  - 3. Device List
  - 4. Network Attribute: Static
  - 5. Lanuage: English
  - 6. Button Tone: Off
  - 7. Restore Factory
  - 8. System Info

# 3.0perate 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. 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.

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.

Network Device				
Ca	mera	:	3	
Pr	otocol	:	ONVIF	
IP	Add	:	192.168.0.245	
Ро	rt	:	80	
Us	er Name		admin	
> Pa	ssword	:	admin	

Native IP	:	192.168.0.185
Camera	:	1
Network I/F	:	ONVIF
Target IP	:	192.168.0.181
Analog interface	::	8999
Target I/F	:	PELCO-D
Baudrate	:	9600
Address	:	1
Active I/F	:	Analog

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.