

KH02 Display Controller

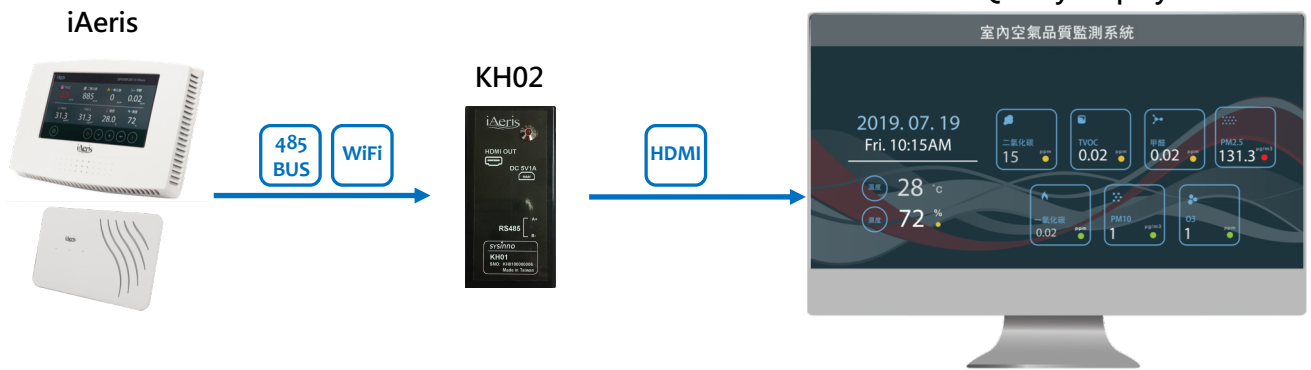
Product Summary

The KH02 display controller is applied for between iAeris and the LCD display to show real-time air quality detection value on the screen. The KH02 has an RS485 and WiFi input terminals that can receive iAeris sensing values and output images to the LCD screen via the HDMI output terminal.

The KH02 adopts HDMI output, which can display images clearly and beautifully. With the creative and well-designed display software, the real-time air quality value will be showed clearly on the screen. Suitable for installation in halls, offices and public spaces.



System Architecture



Connect Terminal

USB Power	Input	Micro USB Power Terminal : DC 5V
RS485	Input	RS485 A(+) · B(-)
HDMI	Output	Mini HDMI Terminal

Specification

Input	RS485 / 802.11 b/g/n wireless LAN
Output	HDMI
Power Input	DC 5V, 1A
Operation Env.	0°C ~ 40°C , 20% ~ 80%
Size	95mm(L) x 48mm(W)x 41mm(H)
Display Software	4 in 1 / 6 in 1 / 8 in 1 (Note1)

Note1 : According to the connected iAeris model, the display will switch automatically.

Sysinno Technology Inc.
 17F.-7, No.27, Guanxin Rd.,Hsinchu City 300,
 Taiwan (R.O.C.)
 Phone +886-3-5730550
 Fax +886-3-5799995
 service@sysinnotec.com
 www.sysinnotec.com



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