

# FCON600

Integrated 4K Controller



## PRODUCT FEATURES



High Integration  
Efficient Operation

Built-in 8KW power supply and integrated video processing function can save topology wiring labor and onsite installation space, and no extra power distribution cabinet and video processor shall be needed.



Comprehensive Structural Design  
Flexible Installation Modes

Support cabinet assembly in even and odd numbers and module assembly of channel products, thus to satisfy wall-mounting, bracket and steel structure installation modes.



Outstanding Loading Capacity  
HD Visual Enjoyment

18-way network port output with ultra-wide loading and flexible splicing. The maximum loading area of a single device is up to 8.3 million pixels; support maximum input resolution as 3840\*2160@60Hz with widest range to 7680 pixels and highest range to 4320 pixels, satisfying display requirements of large pixel range.



Android System  
Various Functions

Adopt Android 9.0 operation system with built-in Apps including Welcome interface editing, wireless screen share and etc.



Self-developed Software  
Limitless Interaction

Install MaxConfig software on mobile phone and PAD to achieve remote control of screen brightness and color temperature adjustment.



## SPECIFICATIONS

Input Port	
Type	Quantity
HDMI 2.0	1
USB2.0	1
USB3.0	1
Type C	1
Output Port	
Type	Quantity
HDMI 2.0 (internal)	2
Network Port (internal)	18
3.5mm Audio	1
Optical Fiber Audio (internal)	1
Electrical Parameter	
Input Voltage	AC100-240V~50/60Hz
Rated Power	8KW
Operation Environment Parameter	
Operating Temperature	-10°C~60°C
Operating Humidity	No Condensation
Storage Temperature	-20°C~70°C
Storage Humidity	10%~90%RH No Frosting
Operation Environment Parameter	
Overall Dimension	1280*110*30mm
Net Weight	8kg
Gross Weight	9kg

Note: Specifications are for reference only and are subject to change without notice.



### CVTE | QSTECH Co., Ltd.

📍 : No.6, 4th Yunpu Road, Huangpu District, Guangzhou, P.R.China

Wenxuan 3rd Road, Wangsi Street, Fengdong New Town, Xi'an City, Shaanxi Province, China

🌐 : [www.qs-tech.com](http://www.qs-tech.com)

✉ : [marketing@qs-tech.com](mailto:marketing@qs-tech.com)