

## C10S-T

### Version: V1.6.1

### Release Note

### (2020-03-19)

<b>Firmware Basic Information</b>	Firmware Version: V1.6.1
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#### **Reason of Upgrade**

Add new functions for better performances on C10S-T.

#### **Firmware Upgrade**

##### **New Features**

#### **1. New Function Boards**

Support BNC input board within analog signal (960\*576, 960\*480, P& N type signal);

Support HDMI 2 interfaces input board (4K 30FPS);

Support DP 2 interfaces input board (4K 30FPS);

Support BNC 8 interfaces input board;

Support HDMI 4 interfaces;

#### **2. Virtual LED Functions Setting On 4200 Video Wall Client**

Support vertical and horizontal display;

Support vertical side from right to left moving;

Support normal and static moving mode;

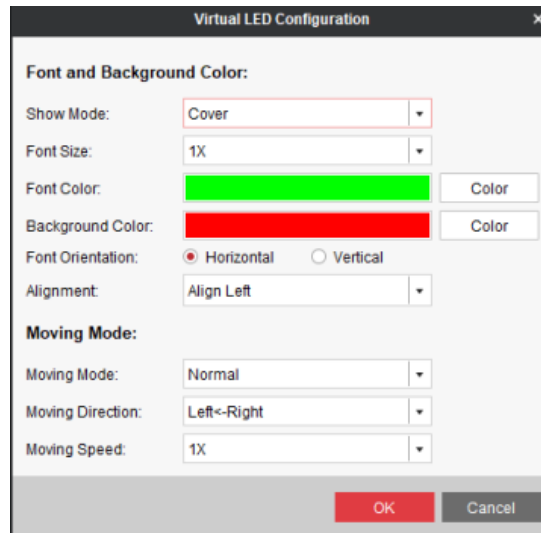
Support left-justifying, middle-justifying, right justifying on vertical side, up-justifying, middle-justifying, down-justifying on horizontal under static moving mode;

Support random position of virtual LED on the video wall;

Support next line edition;

Support change library of font by 4200 Video Wall Client (font file name like font.ttf which is less than 10M)

Support 3 virtual LED together and two virtual LED max on one output channel;



### 3. Window and Video Source

Support set number for window and video source so that keyboard can manipulate the device by number;

### 4. Multi-channels 4K Input Merge Together

Support multi-channels HDMI 4K input or multi-channels DP 4K can totally display synchronously;

HDMI and DP cannot be mixed to output;

### 5. More Input Resolution

Support 1024\*768@60Hz/75Hz, 1280\*1024@60Hz/75Hz, 1360\*768@60Hz, 1400\*1050@60Hz;

### 6. DVI Converter

Support DVI output board convert to VGA output;

### 7. Video Wall module

Support get sub-stream automatically when 9/16 windows one roaming window (cannot exist main stream and sub-stream over one output channel);

Support 8 main-stream roaming windows over one normal output channel;

Support 4 main-stream roaming windows over one 4K output channel;

Support 1/4 windows one roaming window over one 4K output channel, 1/4/9/16 one roaming window over one normal output channel;

### 8. Configuration import and export

Support export configuration with encryption password and import with password input (algorithm is AES)

### 9. User security

Support multi-users password saving with encryption;

## **Note**

1. The device supports to be connected by SSH for remote checking problems. The user name is “root” and the password is the same as admin. After rebooting device, we need to open SSH function on web again.

## **Customer Impact and Recommended Action**

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We'd like to inform you the above changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

For questions or concerns, please contact our local technical support team.

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