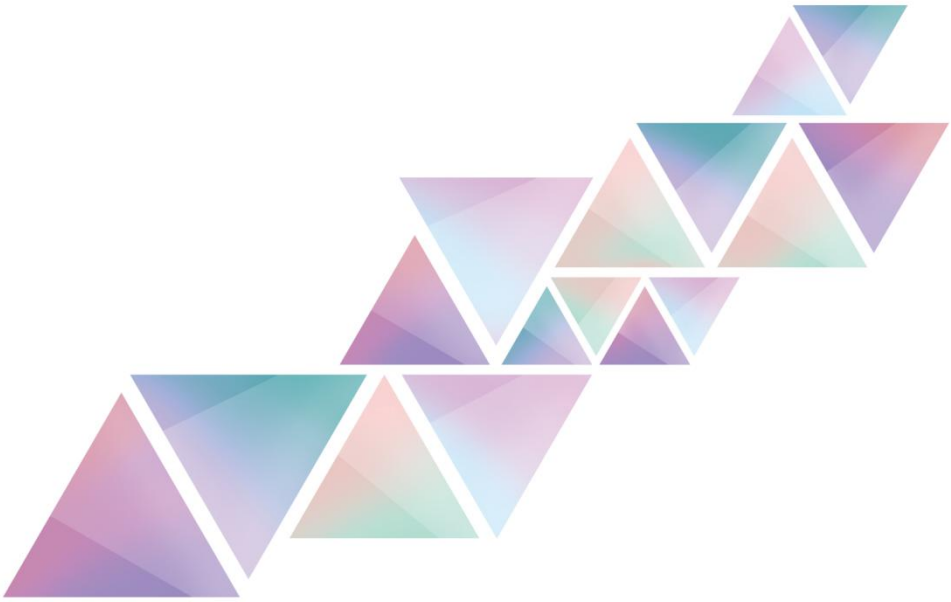
KS604

Sending box

Version: v1.2
Release Date: November 2021



Specification

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Beijing KYSTAR Technology Co., Ltd.

Professional Ultra HD Video Display
Control system integrated solution and service provider

Version record

version number	Change details	release time
V1.0	first release	2014.07.01
V1.1	change cover	2021.10.25
V1.2	Correct size data	2021.11.18

Overview

The KS604 is a management terminal device for sending cards. It is an independent management unit that facilitates the management of power and signals on the site of multiple sending cards, in line with international and industry standards.

It comes with two one-two splitters and supports free copying of 2.6 million resolutions.

Functional characteristics

- Independent power supply and installation of 4 small transmission cards
- Two independent DVI splitters, one divided into two
- 1.5U chassis for easy installation

Panel description

Serial number	Function Description
①	Send card installation area
②	Comes with two one-two DVI splitters

Port specification

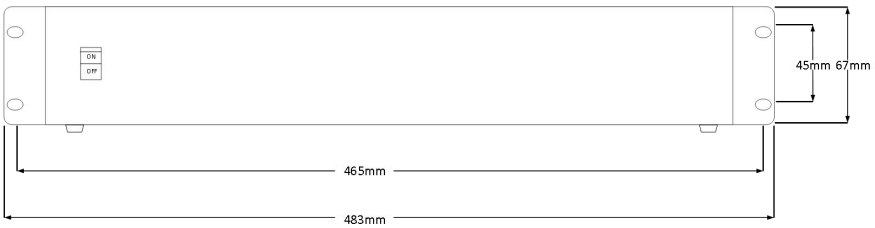
Input port		
Type	Quantity	specification
DVI	2	Standard DVI-D socket, 18+1 pinhole; DVI1.1; TMSD level, single pixel input, 165MHz bandwidth; Support resolution: 2560×1024 @60Hz 1536×1536 @60Hz 2048×1152 @60Hz 1920×1200 @60Hz 1920×1080 @60Hz 1680×1050 @60Hz 1600×1200 @60Hz 1440×900 @60Hz 1400×1050 @60Hz 1366×768 @60Hz 1360×768 @60Hz 1280×1024 @60Hz 1280×800 @60Hz 1024×768 @60Hz And custom resolution in the range of 2560×1024 @60Hz

Output port		
Type	Quantity	specification
DVI-D	4	Standard DVI-D socket, 18+1 pinhole; DVI1.1; TMSD level, single pixel input, 165MHz bandwidth; Support resolution: 2560×1024 @60Hz 1536×1536 @60Hz 2048×1152 @60Hz 1920×1200 @60Hz 1920×1080 @60Hz 1680×1050 @60Hz 1600×1200 @60Hz 1440×900 @60Hz 1400×1050 @60Hz 1366×768 @60Hz 1360×768 @60Hz 1280×1024 @60Hz 1280×800 @60Hz 1024×768 @60Hz And a custom resolution in the range of 2560×1024 @60Hz

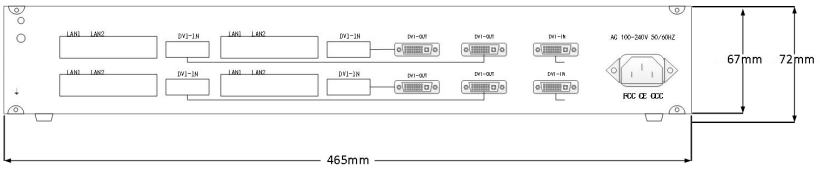
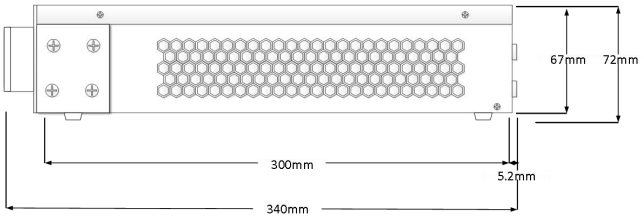
Machine specification	
Input power	100-240V AC~50/60Hz 1.0A
Operating temperature	-20℃~85℃
Working humidity	0℃~40℃
Dimensions	483×340×67mm（L×W×H）
net weight	5KG
Machine power consumption	50W

Accessories: Equipment Dimensions

KS604 front panel



KS604 back panel



KS604 side panel