

DS-MSC14-4K New Product

1 to 4 Multi-screen Controller with 4K Input Support



The DS-MSC14-4K enables a 4K video wall to be created from any third party screens, the HDMI source can be displayed as a single image on each screen or 1 image across all screens. A single unit will create a 2x2 video wall. Multiple units can be combined with an HDMI distribution amp to create larger video wall configurations. Control is via RS-232, Telnet IP and our downloadable application which will allow full control of the DS-MSC14-4K from adjusting the bezel correction to pre-set video wall layouts.

FEATURES

- Adjustable Bezel correction
- The DS-MSC14-4K can be combined together using a HDMI splitter allowing the creation of larger video walls.
- Video wall configurations can be pre-loaded into the our control application allowing simple switching between the video wall layouts.
- One button push control allows one command to be executed to all connected devices e.g instructing all the screens to show one image per screen.
- The DS-MSC14-4K can be controlled via RS-232, Telnet IP control or our piece of control software which can be found on the downloads tab of the website.
- Supported resolutions VGA~WUXGA, 480i~1080p, 4K UHD@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2), 4K UHD@ 60Hz (YUV 4:2:0), 4K/2K@24/25/30Hz (RGB 4:4:4 & YUV 4:2:2) and 4K/2K@ 60Hz (YUV 4:2:0) dependent upon the output display's EDID settings
- Audio supported LPCM 2CH, 6CH, 8CH/AC3/DTS/Dolby Digital Plus/ Dolby TruHD & DTS-HD
- HDMI, HDCP 1.4 and DVI compliant

SPECIFICATIONS

Input:	1x HDMI (1x Uncompressed AV and Data), 1x 9pin Dsub (1x RS-232 Data), 1x RJ45 (1x IP Control), 1x USB Mini B (1x Service Port Propriety Data)
Output:	4x HDMI (4x Uncompressed AV and Data)
Power:	12V/3A DC (US/EU standards, CE/ FCC/UL certified)
Dimensions:	482mm (W) x 274mm (D) x 52mm (H)
Gross Weight:	4256g
Net. Weight:	1300g
Packaging:	Boxed

