

# MOSAIC-16

## System specification

Server 2U, 8Core-I9-9900K, 3.6 GHZ,  
(single) 600 Watt power supply, 250 GB SSD,  
MSI GeForce GTX 1050 Ti 4 GB, outputs  
HDMI + Displayport, 32GB - DDR4 - 2 x  
network port, Windows 10 PRO 64bit.  
3 yrs carry in warranty.

Would you like to have all your channels at a glance and a full overview of your video services? Then the Mosaic IP Multiviewer is the solution for you. Supporting TS over IP, UDP, SRT, RTSP, RTMP, RTP, HLS, DASH, HDMI/SDI (optional), and much more. The system features functions such as layout presets, round robin and penalty box, giving a visual overview of all channels. It shows an alarm indication in case audio or video is lost.

## Features

- 16 input streams (more optional)
- Mpeg2, Mpeg4, H.264, HEVC, ...
- UDP, RTP, RTMP, RTSP, ...
- SRT support
- HLS, DASH, ...
- SDI, HDMI (max 4)
- USB webcam
- Round robin modes
- Penalty box
- VU meters
- Multichannel audio
- Preset selection
- Double click – full screen
- Low latency
- MOSAIC output streaming
- GPU based decoding
- NDI support

## Alarm notification

MOSAIC now reports video loss and audio loss to a central web server. Just configure the web url of the web server (included in software package). Open the web client on the same system or from remote. If you need more analysis and 24x7 alarm monitoring, have a look at our SMART solutions.

## Multiviewer Editor

The central multiviewer editor configures all your video services over multiple screens in the network. Configure features like round robin mode, HW acceleration, Under Monitor Display, alarm notification and more. All from remote, in your company network or over internet.

