

EA3214 - ETERE ETX-M IP MULTIVIEWER

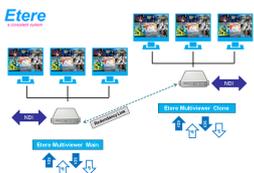
Etere ETX-M IP Multiviewer allows users to manage multiple inputs of network and live video sources for a simultaneous broadcast from a single interface. It is capable of managing up to 9 display monitors and 30 input sources at any point of time.



Etere logo



ETX-M IP Multiviewer Screen



ETX-M IP Multiviewer Dual Diagram



ETX-M IP Multiviewer Diagram

Etere ETX-M IP Multiviewer is a powerful software-based solution that allows users to manage and adjust multiple inputs from live video as well as network sources from a single display. It is able to manage up to 9 monitors and up to a maximum of 30 sources simultaneously, thus allowing users to monitor and analyse multiple sources at a time. Users are also equipped with email notifications alerts, log reports and real-time preview for a truly automated solution. Etere ETX-M IP Multiviewer is embedded with **Etere ETX Legacy Converter** which helps to convert SDI in and SDI out in IP streams with very low CPU impact, making it an ideal choice for media enterprises with multiple channels. It is capable of managing more than 30 channels and is completely scalable.

Easy Efficient Inexpensive

It is a single price solution with all the features of a modern system, all the options are included in the product, your only limitation is Hardware and Imagination. It is able to use the existing Multiple Gigabit connection.

NDI-Enabled

Etere ETX-M IP Multiviewer can convert SDI or IP streams to NDI IP data, thus it is an efficient NDI converter. It can manage all your requirements of I/O in a single box.

Users are able to select and configure any of these options as IO:

- UDP
- RTP
- RTSP
- RTMP
- SDI (require I/O card)
- SMPTE 2110 (require I/O card)

Loudness Control

Besides traditional audio levels, you can view the loudness levels and display up to 3 values:

- Instant loudness
- Average for the current hour
- Average of the last hour

The loudness can be configured according to UTU 1770 ITU1770-1 and ITU1770-2 rules, and you can select your target in order to receive an immediate colour alert if you are going over the target value.

Clock Display

You can add one or more time zones in the Etere ETX-M IP Multiviewer window.

Tally Enabled

Etere ETX-M IP Multiviewer tally display system is automatically connected to your Etere ecosystem.

Efficient H264 and H265 encoding

Etere ETX-M IP Multiviewer uses the best technologies for quality encoding/decoding. These include NVidia GPU-based encode/decode.

Redundant

-Acting as a gateway to external I/O, Etere ETX-M IP Multiviewer is designed to be redundant:

