

# TransForm N Universal Streaming Input Node

Stream management and harmonization



The TransForm N Universal Streaming Input Node is part of Barco's innovative networked visualization solution. This component processes and redistributes up to 64 channels of streaming video. Compatible with a continuously growing list of encoders and cameras, the Universal Streaming Video Input Node combines versatility with best in class performance

## Features and benefits

- Manages and harmonizes up to 64 channels and 300 Mbit/s of streaming video
- Pre-processes the streams on the fly and feeds them to Barco's universal decoders, guaranteeing low-latency processing
- Integrated watchdog functionality ensures high availability of the streaming video
- Continuously growing list of compatible encoders/cameras, including support for high frame rate and megapixel images
- Load reporting allowing higher level resource management
- Easy integration into 3rd party video management systems through URI and SOAP based APIs

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**Product specifications****Transform N Universal Streaming Input Node**

<b>Software</b>	Barco MGS-101 Stream Management and Harmonisation system				
<b>Input</b>	Up to 64 channels of streaming video input with total bandwidth up to 300 Mbit/s				
<b>Output</b>	Up to 64 channels of streaming video output with total bandwidth up to 300 Mbit/s				
<b>Required licenses</b>	64 streams license pack (included)				
<b>Operating system</b>	Linux				
<b>Platforms</b>	Enterprise-class Server R320-D1 Barco MGS-101				
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