

Fohhn Gallery

Multichannel audio processor in 19-inch housing, DANTE/AES67/MADI/ AVB (Milan), professional 19-inch rack server



Fohhn Gallery Processor

The Fohhn Gallery Processor is the control centre for every speaker arrangement and complex signal management. The software is installed directly on the 19" device and can be used without a separate computer.



The most important hardware and software features:

- Two versions: GP-64 with 64 inputs and outputs and GP-128 with twice as many
- 100% object-based editing and rendering
- Intuitive control, placement and movement of audio objects and live inputs in the room
- Grouping and managing speaker zones
- Impressive cue media player for multiple formats
- Any output format can be realized: e.g. 5.1, Dolby Atmos - 7.1.2, MPEG-H - 7.1+4, IMAX 3D - 12.0, but also a full dome environment with 64 loudspeakers
- Binaural headphone playback
- Separate plugin available for pre-production of audio content in DAWs
- Easy connectivity with Fohhn amplifiers via Dante
- Additional interfaces (integrated): AVB (Milan), MADI, AES67
- Supports OSC and EMBER+ remote control protocols
- Touchscreen support
- CPU: Xeon
- Professional 19-inch rack server
- Operating system: Windows Server 2022
- SSD hard disk
- Sampling rate: 44.1 - 96 kHz
- Bit depth: 16 - 24 (32 with MADI)
- Latency: < 3 ms (depending on interface & number of inputs)



Technical data: Fohhn Gallery

Operating System	Windows Server 2022
CPU	Xeon
Frame	19-inch professional rack server
HDD	SSD system disks
Power supply	Redundant Class A power
I/O interface	DANTE/AES67/MADI/AVB (Milan)
I/O channels	up to 192 channels each direction
Remote interface	OSC, EMBER+
Sampling rate	44.1 - 96Khz
Bit depth	16-24 (32 with MADI)
Latency	< 3ms (depending on interface and input amount)
Cooling	low noise fan

For more information, please visit www.fohhn.com/en/products/fohhn-gallery

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