Nureva announces it started shipping the HDL300-- an audio conferencing system featuring Microphone Mist technology placing 8192 virtual microphones throughout a meeting room.



First revealed back at InfoComm 2016, the HDL300 uses real-time hardware and sophisticated algorithms to simultaneously process sound from all virtual microphones to provide participants with a high quality listening experience. As a result, all participants are clearly heard regardless of their position in the room or the direction they are facing, resolving poor audio pickup issues.

The system's audio processing unit handles up to 15000 MIPS, making it more powerful than conventional systems. Further additions include continuous self-calibrations, simultaneous echo cancellation, position-based automatic gain and sound masking.

The HDL300 is optimised for small to mid-sized meeting and collaboration spaces, and is designed to work with Skype for Business, Zoom, Blue Jeans, Cisco Spark, Cisco WebEx, GoToMeeting, Pexip Infinity Connect and other common UC&C applications.

Go Nureva HDL300