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beyerdynamic presents Wireless System with CobraNet Connector

The Opus 900 range of wireless products has been expanded to include the new NE 900 D Cobra 2-channel receiver, featuring an integrated CobraNet interface to connect the receiver to CobraNet-capable devices of more than 40 manufacturers. The transmission is via cost-effective CAT.5 cables over standard Ethernet.

The CobraNet connection results in many significant advantages for the beyerdynamic Opus 900 wireless system, especially for large-capacity systems or complex buildings with many rooms. As up to 32 channels of audio can be transmitted in each direction via CAT.5 cabling over a single 100-Mbit network, cabling is considerably reduced. Due to the design of the CobraNet protocol, maximum flexibility is achieved, as signals can be sent from any node. The receiver can be placed anywhere in the room, analogue inputs are saved as are costs for the subsequent audio matrix systems. The digital transmission via CobraNet is less interference-prone than a standard analogue transmission, ensuring high sound quality even over long distances.



Technical specifications:

- Integrated digital 2-channel audio interface
- CobraNet network protocol
- Compatible with other CobraNet devices of more than 40 manufacturers
- Professional audio quality via standard Ethernet
- Connection via Standard CAT.5 cable
- Transmission of a word length of 20 or 24 Bits
- Supports a latency period of 1 1/3 ms, 2 2/3 ms and 5 1/3 ms

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