



## Codec and server join 2wcom AoIP range

By IBC Daily Team  
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2wcom's new AoIP line is based on its MM01 and MM08E products, designed for studio-to-studio as well as studio-to-transmitter links, and for the increasingly widespread cross-media working method.

The MM04C codec (four channels) and the MoIN Server (up to 512 channels) offer high compatibility to all interfaces and support a wide range of protocols for streaming, control and status. Also, the exchange of additional information like GPIO and ancillary data between the audio networks is possible.

2wcom claims another advantage of both products is the wide range of possible algorithms available (all MPEG layers, all AAC profiles for example extended HE xHE, OPUS, OGG Vorbis, Enhanced aptX, E-AC3, AC3 or PCM and many more). In addition, audio streams can be combined to multichannel streams.

In comparison to the MM04C 19in 1HU rack hardware, the MoIN server can be run as a software service and adds functions like audio routing, managing, levelling, loudness, monitoring and mixing between different protocols and environments. The server can replace audio mixer devices and can handle all audio signals (even based on different clocks). It is also possible to route or mix different audio channels between different networks in a synchronised manner.

Stand Number: 8.E78



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