



## New Remote Options for AVN-DIO10 Dante® to SDI Embedder/De-Embedder



The unique **AVN-DIO10** is used for simultaneously embedding and de-embedding SDI signals to and from the Dante® AoIP audio network. It takes an SDI feed, de-embeds the 16 audio channels and places them on channels 1-16 of the Dante network, mapped using Dante Controller. It simultaneously takes the 16 input channels mapped to the device on Dante Controller and re-embeds them onto the SDI output.

Hardware switches on the unit allow per channel pair embedding of Dante channels onto the SDI output, configuration of the insert mode, enabling of the sample rate converter and the placement of test tones on the SDI output.

These switches have now been replicated in the web interface, so that they can be altered remotely, with a 'Local Override' option so that the hardware switches can still be used if required.

Function	DIP Status	Web Control
Embed Channels 1 & 2	Disabled	<input checked="" type="checkbox"/>
Embed Channels 3 & 4	Disabled	<input checked="" type="checkbox"/>
Embed Channels 5 & 6	Disabled	<input type="checkbox"/>
Embed Channels 7 & 8	Disabled	<input type="checkbox"/>
Embed Channels 9 & 10	Disabled	<input type="checkbox"/>
Embed Channels 11 & 12	Disabled	<input type="checkbox"/>
Embed Channels 13 & 14	Disabled	<input type="checkbox"/>
Embed Channels 15 & 16	Disabled	<input type="checkbox"/>
Bypass SRC	Disabled	<input type="checkbox"/>
Test Tone Enable	Disabled	<input type="checkbox"/>
Insert Mode	Disabled	<input type="checkbox"/>

**This feature is included free of charge from firmware V1.3.x onwards.**

For more information on the Sonifex **AVN-DIO10** Dante® to 3G/HD/SD-SDI Embedder/De-Embedder, visit the Sonifex website [here](#).



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