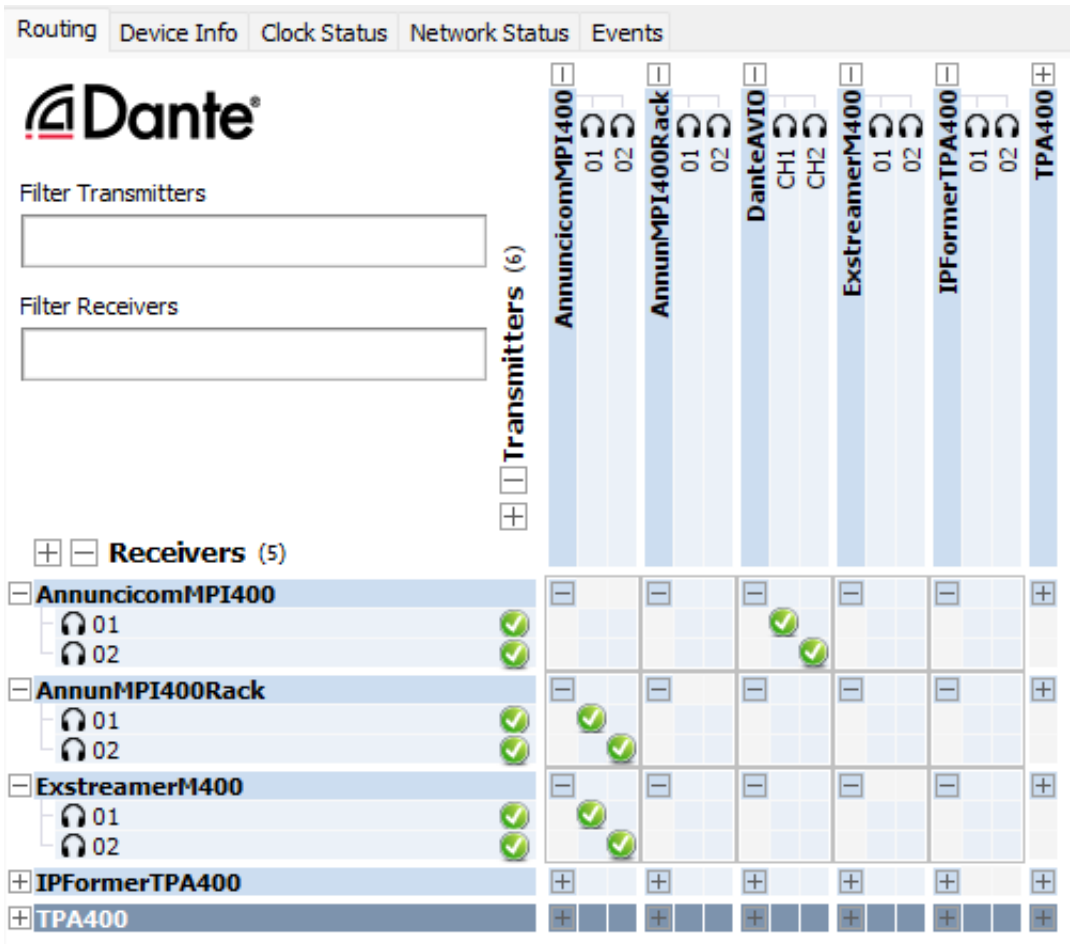
Barix IP Audio Client products with Dante® Support

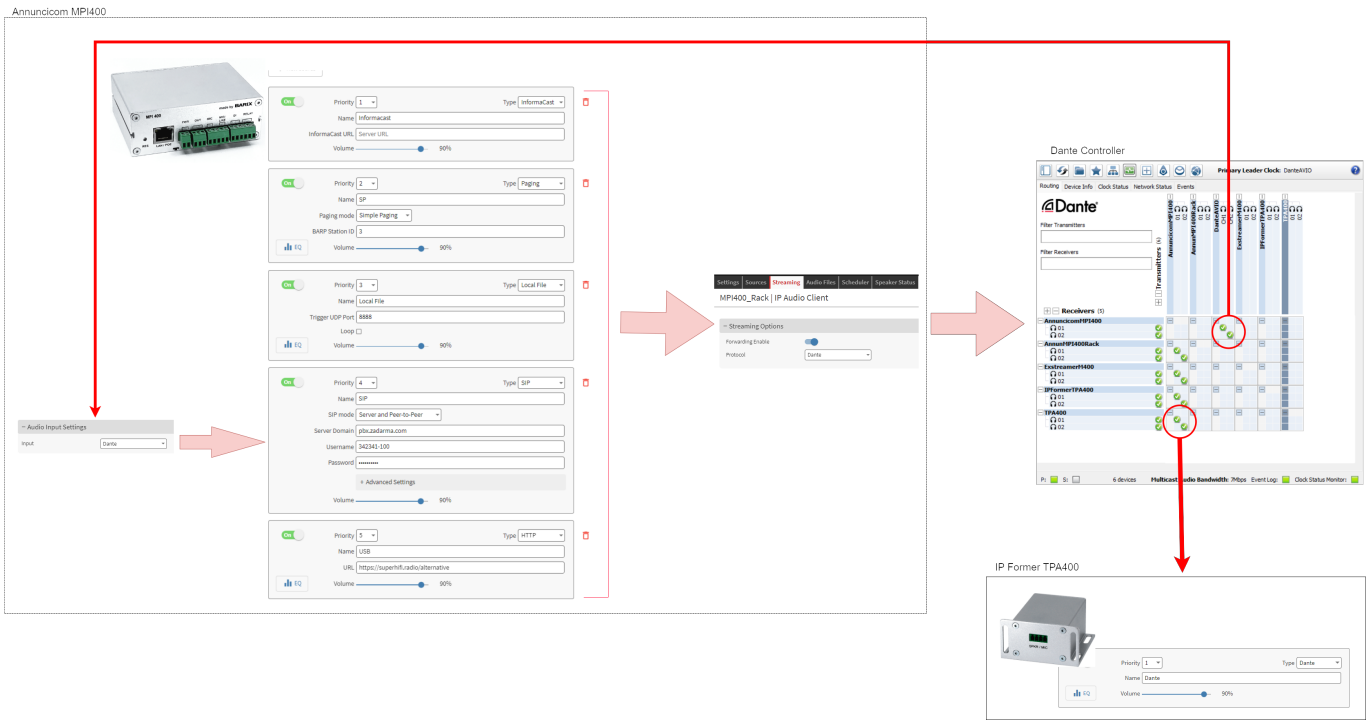
Barix's IP Audio Client devices Exstreamer M400, Exstreamer MPA400, IP Former TPA400, Annuncicom MPI400, since firmware release 2.11, now support Dante® audio, opening doors to versatile audio streaming and management solutions.

What's New with Dante® on Barix IP Audio Client?

- **Integration:** Dante® on IPAC seamlessly supports 2 channels for both transmissionand reception, and automatically appears in Dante® Controller with no manual configuration needed.
- **Compatibility:** IPAC's implementation embraces the full suite of Dante® featuresincluding device advertisement, discovery, Precision Time Protocol (PTP), and control.
- **Management:** With Dante® Controller, users can effortlessly manage audio routing, monitor clock status, check network usage, and configure device settings such as sample rate, encoding format, and device name.



Configuring Annuncicom MPI400 to receive audio from a Dante AVIO feeding a SIP bidirectional call whileforwarding it's main audio output to other IPAC Dante receivers with routing performed via Dante Controller



Having the possibility to forward the main audio output from IPAC to Dante® opens the doors for many use casesand interoperability scenarios:

0. **RTP:** IPAC to receive an RTP stream and forward it to Dante®
0. **InformaCast, Syn-Apps:** IPAC to receive an InformaCast / Syn-Apps notification andforward it to Dante®
0. **Scheduler:** IPAC to run a message/bell/ads/BGM scheduler and forward it to Dante®

0. **SIP:** IPAC to receive a SIP call and forward it to Dante® / IPAC to feed a SIP callwith Dante® audio =>This allows for remote bidirectional interconnection of 2 Dante® systems.
0. **UDP:** IPAC to receive an UDP stream and forward it to Dante®
0. **USB:** IPAC to play from USB and send its audio to Dante® (simple USB BGM solutionto Dante®)

0. **HTTP:** IPAC to receive an HTTP stream from a web radio and forward it to Dante®
0. **Paging:** IPAC to receive an IC Paging / Simple Paging stream and forward it to Dante®
0. **Local Files:** IPAC to play local files triggered via API and forward to Dante®

Devices Available with Dante® support

Exstreamer M400

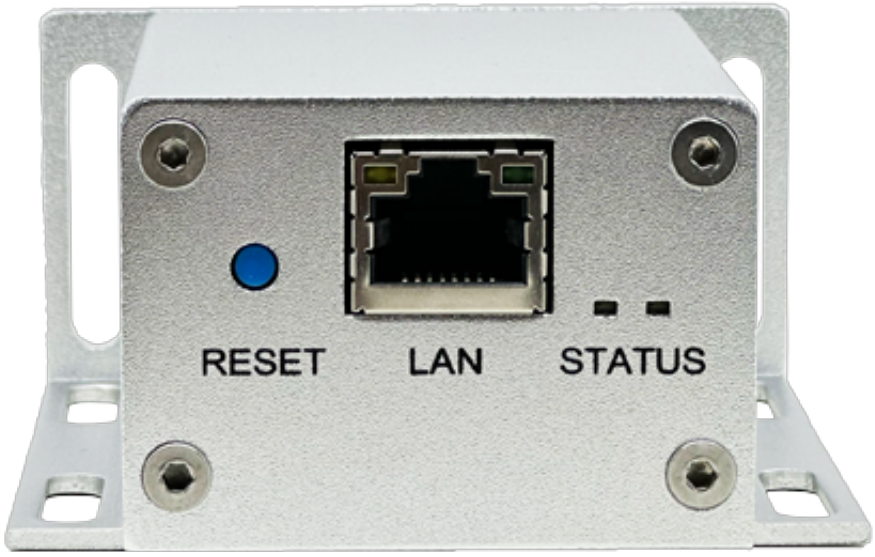
Multiformat IP Audio Decoder

Exstreamer MPA400

IP Audio Decoder and Amplifier

Annuncicom MPI400

Intercom / Paging device with contact closure inputs ...



IP Former TPA400

IP Audio Decoder, PoE powered with up to 6W amplified output ...