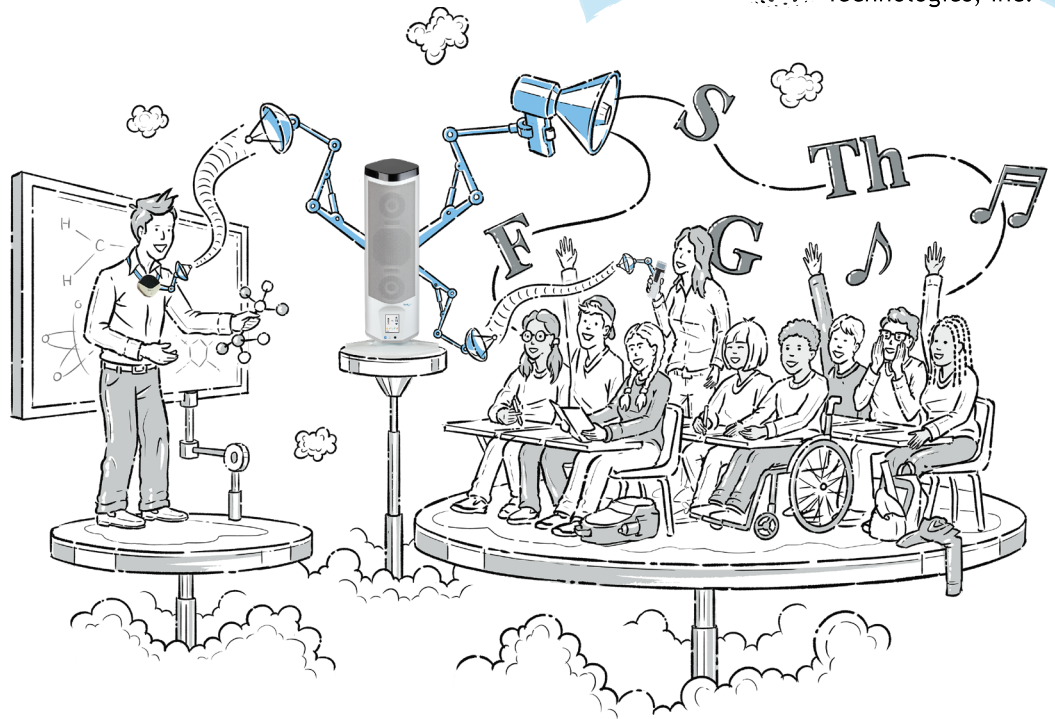


Juno™

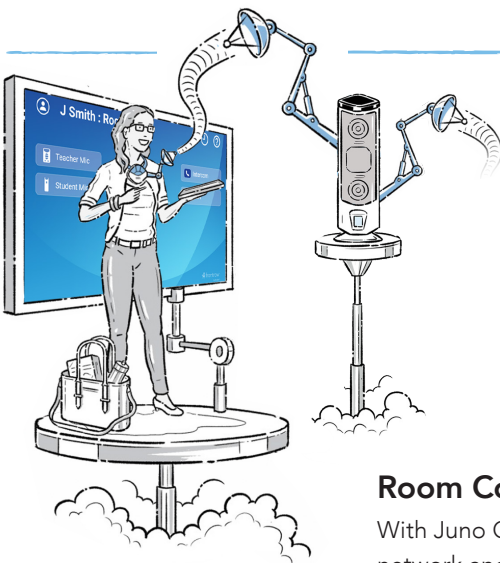
Learning depends on listening and classrooms are inherently challenging environments for students to hear and for teachers to be heard. Improve your student's comprehension and learning outcomes with Juno.

This intelligent, all-in-one classroom audio solution has integrated Bluetooth® connectivity to provide rich audio amplification for both voice and media while being quick and easy to setup and use. Juno also supports remote and hybrid learning environments by seamlessly integrating with popular video conferencing solutions like Zoom®, Google Meet®, GoToMeeting® and more to bring the classroom to remote students and remote students into the classroom.



Key Features

- Three-speaker 2.1 stereo line array for 180° horizontal sound coverage
- Consistently rich sound with less volume drop-off over distance
- OptiVoice™ and Adapto™ optimize speech intelligibility while reducing feedback
- PrioriTeach for teacher voice priority
- Easy to move, set up and break down



Juno Connect™

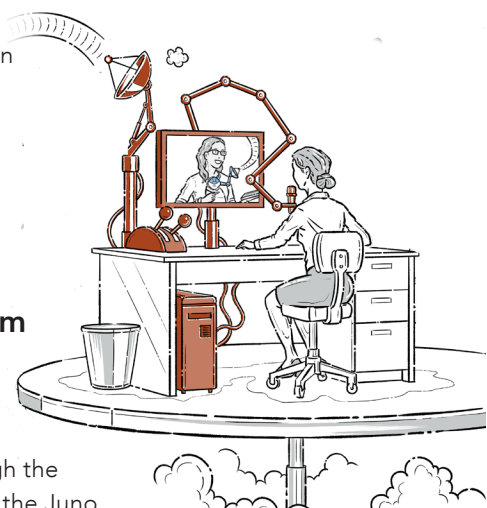
Juno Connect™ is a scalable solution that can meet the needs of both your classroom and campus. When used with FrontRow Conductor™, Juno Connect enables campus communication functionality like intercom, paging, bell schedules and alerting. In an emergency, teachers can press and hold on the microphone to initiate an alert to the office.

Room Control

With Juno Connect on the network and connected to projectors or displays with RS232, teachers can control devices using the MyFrontRow app.

Paging & Intercom

Teachers can speak directly to the office through their pendant microphone, or through the ambient mic built into the Juno.



Juno Tower

SPECIFICATIONS

Transmission type	Infrared
Receiving frequencies	2.1MHz, 2.4MHz; (2.8MHz, 3.3MHz, 3.6MHz with Channel Expansion Module)
Frequency response	50Hz – 20kHz
Signal-to-noise	>70dB
THD	<1% @ 1kHz
Maximum audio output power	40W, peak power
Power supply	18VDC @ 3.3AMP
Size (wxhxd)	Tower without base: 19.7 x 68.6 x 16.5cm / 7.75 x 27 x 6.5in Tower with base: 35.6 x 71.8 x 26.7cm / 14 x 28.25 x 10.5in
Weight	Tower without base: 5.7kg/12.5lbs Tower with base: 6.4kg/14lbs
Operating range	30.5m/100ft, line of sight (typical)
Sound Coverage Area	83.6m / 900ft ² (up to 148.6m ² /1600ft ² with speaker expansion)
IR Reception area	148.6m ² /1600ft ² (typical)
Inputs	1 wireless Bluetooth 1 3.5mm audio (front) 3 RCA stereo audio in jacks 2 RCA jacks for external sensor connection
Outputs	3.5mm audio out jack



Smart-IR Teacher Microphone

SPECIFICATIONS

Transmission type	Infrared
Transmitting frequency	2.1MHz, 2.3MHz, 2.4MHz, 2.8MHz, 3.3MHz, 3.6MHz programmable
Frequency response	70Hz – 8kHz
Microphone	Unidirectional cardioid
Battery life	7 hours (typical)
Battery type	Li-Ion, 3.7V, 850mAh
Operating range	30.4m/100ft, line of sight (typical)
Inputs	3.5mm aux input Micro USB for charging and programming
Size (wxhxd)	7.4 x 6.6 x 1.3cm / 2.9 x 2.6 x 0.5in
Weight	73.7g / 2.6oz (with battery and lanyard)



USER CONTROLS

When Pendant Mic is in standby mode:	
Press momentarily	Wake
When Pendant Mic is active:	
Press momentarily	Mute/Un-mute
Press and hold	Trigger an alert or call the front office

Contact us today!



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