

Redcat Access™



Whole group audio designed for dynamic learning environments

New instructional methods and flexible classroom configurations demand a modern, expandable audio platform. One that works on its own, or in concert with other devices.

Powered by Lightspeed's proven Access Technology, Redcat Access is like no other audio system. Here's why:

First, the unique flat-panel design delivers amazingly intelligible speech, distributed evenly across the room, so even students in the back hear every word.

Second, it plays well in the evolving classroom. High ceilings, glassed areas and open plans can cause communication issues with some classroom audio systems. Redcat Access works within any classroom configuration and at long distance. Just as importantly, it operates on a bandwidth that virtually eliminates interference with other classroom technology.

Third, it grows with your instructional needs. Why buy a system that only does one thing well? Redcat Access is part of a growing ecosystem that enables all types of student-centered learning, such as small-group instruction and project-based learning.



NEW! Optional Rechargeable battery

Now Redcat Access goes anywhere, indoors or out.

Higher student achievement

Better listening leads to higher engagement

Easier classroom management

Teachers address the class with less vocal effort

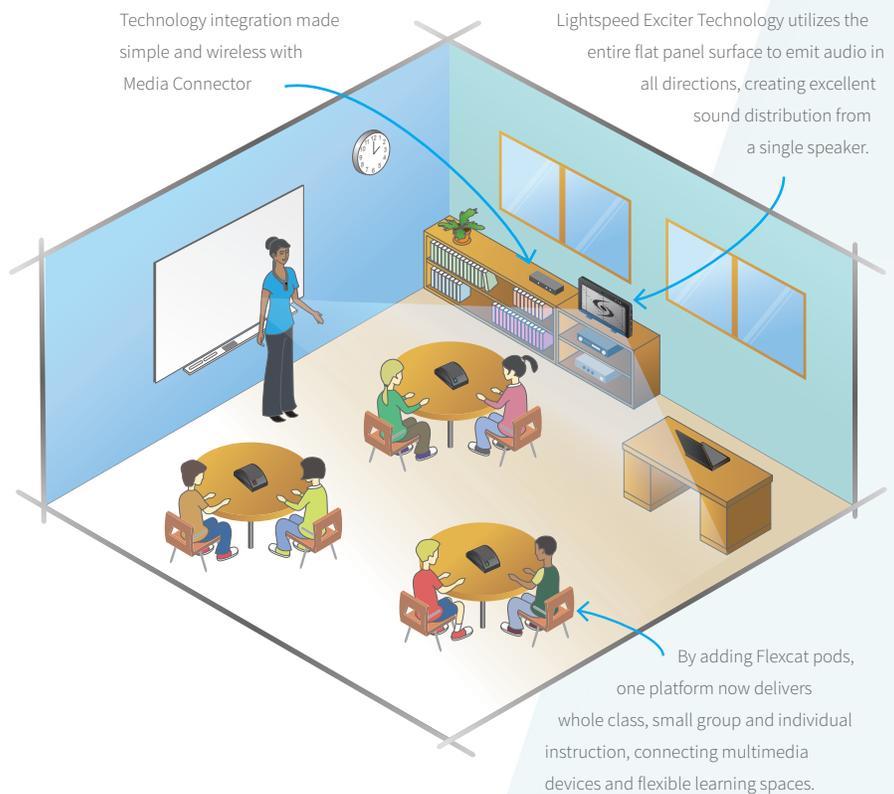
Affordable and teacher-friendly

No installation...just turn it on and begin talking

Start with Redcat Access and expand across the class

As new instructional methods change the ways students use the classroom, audio systems need the flexibility to interact with the entire class, small groups, individuals, and even students in the hallway.

Lightspeed's new Access Technology platform allows schools to start with whole group instruction using Redcat Access systems, then easily add the Flexcat group-learning pods in the same classroom. It works seamlessly, with no impact to your school's network.



Redcat Access Specifications

| | |
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| Wireless Communication | 1.9 GHz + RF4CE |
| Power Output | 20 W |
| Total Harmonic Distortion (THD) | <1% @ 10W |
| DC Power Input | 16V/2.0A |
| Amplifier Frequency Response | 120 Hz - 13 kHz |
| Audio Input (with volume controls) | One (1) Input (3.5 mm) |
| ALD Output (with volume control) | One (1) Output (3.5 mm) |
| Tone Control | Bass and Treble |
| Warranty | 5 Years |
| Dimensions (W x D x H) | 16" x 1.75" x 9.5" (406 mm x 45 mm x 241 mm) |
| Weight (overall) | 2.9 lbs. (1.3kg) |
| Regulatory/Environmental Compliance | CE, CUL, UL WEEE Compliant Lead-free Construction |

Included



REDCAT ACCESS



FLEXMIKE WITH CRADLE CHARGER

Optional Accessories



LITHIUM ION BATTERY



FLEXCAT PODS



MEDIA CONNECTOR



SHAREMIKE



LIGHTSPEED TECHNOLOGIES

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