

Alango Newsletter

November 2025



Cars Need Ears | It's the Law | SoundAround™ Delivers

Don't just comply. Lead.

Starting July 1, 2026, California's AB 1777 will require every fully autonomous vehicle to include a two-way voice link so first responders can speak with a remote human operator when no driver is on board. AVs therefore need reliable, always-ready "ears" that capture clear speech through glass, wind, and traffic noise. California is the bellwether, and others will follow, making early compliance a global advantage.

SoundAround™ makes this possible today. Our advanced DSP using solid-surface vibration sensing turns the windshield or windows into microphones. There are no exterior mic holes and no weatherproofing issues. Only dependable communication.

Why it matters

- Compliance-ready: Meet AB 1777's voice communication mandate and future regulations.
- Sealed and safe: Keep windows closed while hearing responders, sirens, and bystanders.

- Lower integration risk: No exposed microphones, simpler packaging, greater durability.
- Situational awareness: The car truly hears.

Easy retrofit for existing AVs

SoundAround mounts behind the glass, avoiding exterior mic retrofits and complex rework. Fleets gain quicker installation, fewer failure points, and faster validation for compliance.

Other applications enabled by SoundAround:

- · Siren acquisition
- Hands free commands
- Life-form detection



Check out this **DEMO VIDEO** showing OCC, **Out of Car Communication**











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