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YZC Electronics, maker of smart home remote control IR extender systems, launches their new, versatile dual frequency-coded IR extender, **the Flat IR Blaster**.

The maker describes the Flat IR Blaster as “a breakthrough in the AV industry” in the IR Extender sector because you can now **power up by a simple DC 3v CR2032 button battery**.

Installers and their consumers now no longer need a DC adaptor to power up their IR Extenders. The designed-in low power consumption lets Flat IR Blaster’s replaceable battery last for up to 18 months.

If that isn’t enough to make installers happy, consider that the Flat IR Blaster is the only one of its kind in the market with **flat cable features**.

The Flat IR Blaster comes with a receiving distance of 8.0m, emitting blasting distance of 30cm, emitting frequency range of 38 kHz to 56 kHz and a receiving frequency range of 34 kHz to 60

kHz. Most importantly, it works with almost all brands and models of remote control including those with new IR code formats (such as **RC-MM**) used in many newer HD devices and digital TV decoders.

The Flat IR Blaster includes a Single Emitter of **extreme blasting capabilities**, a feature that amplifies or extends the remote signals for all the AV equipment-- without necessarily sticking individual emitter onto each piece of equipment.

From the closed cabinets that many homes prefer, **installers can control hidden AV equipment** : making Flat IR Blaster **suitable for Home Theatres, CCTV systems, and even Hotels**
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“Flat IR Blaster raises the bar for both its simplicity and effectiveness,” says Mr. Kobayashi, YZC President. “Homeowners can now enjoy the full breadth of their home amenities. There’s nothing like a worry-free way of making sure that our users’ top-of-the-line homes are easily manageable with just this one product.”

The company is now recruiting European distributors and dealers.

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