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A biosensor typically consists of a bio-receptor (enzyme/antibody/cell/nucleic acid/aptamer), transducer component (semi-conducting material/nanomaterial), and

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electronic system which includes a signal amplifier, processor & display.

Transducers and electronics can be combined, e.g., in CMOS -based microsensor systems.

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Biosensor - Wikipedia

Molecular electronic sensor chips integrate single molecules as electrical sensor elements on standard semiconductor chips, making electronic biosensor devices massively scalable. While

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electronic biosensors have seen gradual adoption in DNA sequencing and other areas of testing, there have been no major innovations in the basic sensor technology.

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