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ago by Emmanuel
Ikimi. Digital signal
processing involves the
manipulation of real-
life signals which have
been converted into a
digital format into a
useful form which is
analogue. In practice,
different signals such
as human voice,

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natural sounds,

pressure, and

temperature that have

already been

converted into a digital

form (binary code), can

be modified using a

digital signal processor

into a form that can be

used by another output

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then be analyzed.

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once a signal has been
reduced to numbers,

its components can be
isolated and

manipulated in more
detail than in analog

form.

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processing is the use of digital processing, such

as by computers or more specialized digital signal processors, to

perform a wide variety of signal processing

operations. The digital signals processed in

this manner are a

sequence of numbers

that represent samples

of a continuous

variable in a domain

such as time, space, or

frequency. In digital

electronics, a digital

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signal is represented as a pulse train, which is typically generated by the switching of a transistor. Digital si

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of interpersonal

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techniques is essential
for anyone whose work
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signal processing
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