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Sensing for
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Lecture - 34

Smart Sensors

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Rising adoption
of System-on-
Chip in
industrial smart
sensors. With
the integration
of
microprocessors
and other

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electronic components, industrial smart sensors are proficient in performing significant functions such as data conversion, bi-directional communication, and taking decisions in an

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Nevertheless, these microprocessors are empowered with the IIoT-enabled chipset for faster communication between the sensor devices and the control systems.

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Smart Sensors
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IoT Based Smart
Sensors
Technology for
Industrial...

Oxygen
detection,
directional
discrimination,
and optical
sensing are some
key
technological
applications.

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Part II deals with infrared and thermal sensors. Bragg gratings, thin films, and microbolometers are described. Temperature measurements in industrial conditions, including sensing inside

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591. Format:
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Edition: 1

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several
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applications.

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applications are
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monitoring,
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In the industrial field, productivity, quality, reliability, and safety heavily depend on the performance of the sensors employed. The industrial

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change the
system design of
traditional
applications,
but enable the
development of
new
applications.
Healthcare

"Smart" Sensors
and Their
Applications

4. Temperature

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Sensors.

Probably the most versatile smart sensor, temperature sensors can be used in nearly every IoT environment. For example, these devices can monitor and measure the temperature of a

Access PDF
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machine in an
industrial
setting and
alert an
operator or
emergency shut-
off system if
the machine
overheats.

6 Common Smart
Sensors and
Their IIoT
Applications -

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vapour, etc.

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Smart Sensors

Sensors, such as smart position sensors, are a final exciting advancement to

consider. These sensors - typically used in aerospace, medical and industrial applications - can detect patterns in an

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object structure
and any changes
in them.

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advancements
bring new
possibilities to
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The book
outlines the
industrial
applications for
smart sensors,

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sensors for

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advanced silicon
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ultraviolet
(EUV) spectral
range, among
other topics.

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Smart Sensors and MEMS - 2nd Edition

The Internet of
Military Things
(IoMT) is the
application of
IoT technologies
in the military
domain for the
purposes of
reconnaissance,
surveillance,
and other combat-

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objectives. It is heavily influenced by the future prospects of warfare in an urban environment and involves the use of sensors, munitions, vehicles, robots, human-

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things -

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