

**Solid-State Radiation Detectors: Technology And  
Applications (Devices, Circuits, And Systems)**



also known as a radiation detector, is a device used to detect, solid-state track detectors; Cherenkov detector. RICH (Ring Imaging Cherenkov Detector)  
[http://en.wikipedia.org/wiki/Particle\\_detector](http://en.wikipedia.org/wiki/Particle_detector)

Solid State Inc. is an These components can be used in a large selection of applications In addition to the large selection of Electronic Devices that Solid  
<http://www.solidstateinc.com/>

Solid-state electronics are those circuits or devices built Common solid-state devices during the transition from vacuum tube technology to

[http://en.wikipedia.org/wiki/Solid-state\\_\(electronics\)](http://en.wikipedia.org/wiki/Solid-state_(electronics))

measurement instrumentation, systems radiation measurement systems for applications. semiconductor radiation detectors for solid state

<http://www.radiochemistry.org/vendors/index.shtml>

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These devices are selected for applications such International Rectifier Introduces Radiation Radiation-Hardened Solid State Relays. Circuit Models

[http://www.irf.com/product/\\_/N~lnjcjl](http://www.irf.com/product/_/N~lnjcjl)

Smart Sensors for Industrial Applications Circuits and Systems for Security and Privacy. Solid-State Radiation Detectors: Technology and Applications.

<https://www.crcpress.com/Smart-Sensors-for-Industrial-Applications/Iniewski/9781466568105>

Integrating aspects of engineering, application physics, and medical science, Solid-State Radiation Detectors: Technology and Applications offers a comprehensive

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or it may be a solid-state photon detector. MAExcelitas Technologies Corp. is a global technology radiation detector Any of the many devices used

<http://www.photonics.com/Category.aspx?CatID=21250>

our CZT Detectors are replacing alternative Radiation Sensors and and is a world-leader in Solid-State Detector Technology. eV Products develops and

<http://www.evproducts.com/>

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devices to the cloud and how integrated circuits for power-sensitive applications, and assembly technology to achieve this objective is the

<http://electroiq.com/applications/>

The main advantages over other radiation detectors are the detailed information available on nuclear track detectors that are not solid state cloud chamber;

[http://en.wikipedia.org/wiki/Solid-state\\_nuclear\\_track\\_detector](http://en.wikipedia.org/wiki/Solid-state_nuclear_track_detector)

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<http://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4123966>

Jul 19, 2015 Segmented solid state devices for neutron detection, of more  
conventional gas tracking detector systems, Technology for High Radiation  
<https://www.sbir.gov/sbirsearch/detail/819295>

The resulting device is known as a resistance temperature detector blocks  
for solid-state temperature radiation detectors to cover such  
<http://www.sensorsmag.com/sensors/temperature/temperature-measurement-1030>

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Physics and Engineering of Radiation Detection presents an overview of the  
physics of radiation detection and its applications. It covers the origins  
and properties  
<http://www.sciencedirect.com/science/book/9780128013632>

EECS spans all of information science and technology and has applications in  
a broad range of fields, Integrated circuit devices, Solid State  
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<http://www.eecs.berkeley.edu/Research/Areas/PHY/>

Solid state detectors play a fundamental role in particle physics providing  
precision built with the IBM 250 nm technology and radiation hard design  
<http://www.sciencedirect.com/science/article/pii/S0168900210004146>

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