

# Switzerland solar mems technologies

LPR Series 19'  
Rack Mounted





## Switzerland solar mems technologies

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### APPLICATIONS

In the renewable energy sector, our sun sensors and tracking systems enhance the efficiency of solar panels. By precisely aligning two axis solar panels with the sun's position, our technology optimizes energy capture and significantly improves the ...

### SSOC-D60

The Solar MEMS Sun Sensor on a Chip (SSOC) solution is based on MEMS fabrication processes to achieve highly integrated sensing structures for high accurate sun-tracking, positioning systems and attitude determination. The ...



### Solar MEMS Technologies S.L.

Solar MEMS Technologies is a company specializing in the development of sun sensors for space applications and other high-technology industries. Its sun sensor on a Chip technology is based on MEMS (Micro ...

### SOLAR MEMS TECHNOLOGIES LEADER IN SUN SENSOR TECHNOLOGIES ...

Solar MEMS Technologies (SMT) is a technology-based SME specialized in microsystems technology (MEMS) and its application to the



development of high accuracy sun sensors and control systems for the Space sector and other high-tech applications.



## Solar MEMS Technologies , SatCatalog

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## SOLAR MEMS Technologies · EXCELLENT PERFORMANCE SUN ...

SOLAR MEMS extends its expertise in sun sensors for space to other industries. With the higher space mission standards for radiation, temperature, and reliability, we now serve the drone (UAV), aviation, automotive, defense, and renewable energy sectors.



## Frank Meyer - Process Engineer , Photolithography Lead

Process Engineer , Semiconductor Technology , MEMS & Solar Cell Fabrication · Berufserfahrung: Safran Sensing Technologies Switzerland SA · Ausbildung: EPFL (École polytechnique fédérale



## SOLAR MEMS TECHNOLOGIES LEADER IN SUN ...

Solar MEMS Technologies (SMT) is a technology-based SME specialized in microsystems technology (MEMS) and its application to the development of high accuracy sun sensors and control systems for the Space ...



### Solar MEMS Technologies S.L.

Solar MEMS is a Spanish technological-based company, specialized in Micro Electro Mechanical Systems technology (MEMS) and its application to the design and development of high accurate sun sensors for space and other high technology markets. Our aim is To introduce MEMS technology to improve current systems and reduce costs.

### Frank Meyer - Process Engineer , Photolithography Lead

Process Engineer , Semiconductor Technology , MEMS & Solar Cell Fabrication · Berufserfahrung: Safran Sensing Technologies Switzerland SA · Ausbildung: EPFL (École ...



### SSOC-D60

The Solar MEMS Sun Sensor on a Chip (SSOC) solution is based on MEMS fabrication processes to achieve highly integrated sensing structures for high accurate sun-tracking, positioning systems and attitude determination. The SSOC-D60 device measures the incident angle of a sun ray in both axis.



## APPLICATIONS

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## Solar MEMS Technologies S.L. Products

Solar MEMS Technologies S.L. Products. Solar Tracking - Sun Sensors and Control Systems. Solar MEMS designs and develops sun sensors and control systems. We offers a wide range ...



## Solar MEMS Technologies S.L.

Solar MEMS Technologies is a company specializing in the development of sun sensors for space applications and other high-technology industries. Its sun sensor on a Chip technology is based on MEMS (Micro-electro-mechanical-systems) fabrication processes to achieve highly integrated sensing structures at low cost for highly accurate AOCS, sun



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Solar MEMS Technologies is a technological-based company specialized in the development of Sun Sensors for space applications and other high technology industries. Our Sun Sensor on a Chip technology is based on MEMS (Micro-electro-mechanical-systems) fabrication processes to achieve highly integrated sensing structures at low cost for high



### SSOC A60

Sun Sensor on a Chip (SSOC) is based on MEMS fabrication processes to achieve highly integrated sensing structures for high accurate sun-tracking, positioning systems and attitude determination. SSOC-A60 device measures the incident angle of a sun ray in two axes.

### SSOC A60

Sun Sensor on a Chip (SSOC) is based on MEMS fabrication processes to achieve highly integrated sensing structures for high accurate sun-tracking, positioning systems and attitude determination. SSOC-A60 device ...



### Solar MEMS Technologies S.L. Products

Solar MEMS Technologies S.L. Products. Solar Tracking - Sun Sensors and Control Systems. Solar MEMS designs and develops sun sensors and control systems. We offers a wide range of sun sensors, called Industrial Sun Sensors (ISS), to measure the incident angle of a sunlight source and its radiation level.



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