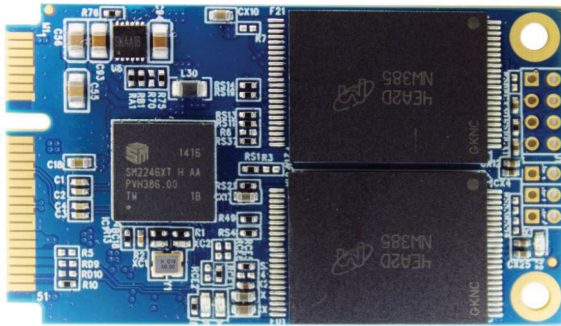


**mSATA SJ4**

**Solid State Drive**



mSATA SJ4 features outstanding performance. Available 128GB to 1TB capacities, this drive complies with the SATA-II/SATA-III standards and provides read speeds of up to 520 MB/s and write speeds of up to 460 MB/s. The mSATA SJ4 is perfect for mobile and tablet technologies to increase performance for all applications.

Applications include aerospace, casino gaming, embedded systems and the medical industry.

The mSATA SJ4 is available in 128GB to 1TB capacities.

**Specifications**

<b>Capacity</b>	128GB to 1TB
<b>Interface</b>	SATA-III
<b>NAND Flash</b>	TLC
<b>Form Factor</b>	Mini PCIe
<b>Dimensions</b>	50.8 x 29.85 x 3.5mm
<b>Power Supply</b>	3.3V +/-5%
<b>Performance(MB/sec)</b>	520/460

**Ordering Information**

Capacity	Commercial Temp
128GB	FM6128MORM
256GB	FM6256MORM
512GB	FM6512MORM
1TB	FM61TBMORM

**Environmental Specifications**

<b>Operating Shock</b>	1500G ( duration : 5ms )
<b>Operating Vibration</b>	16G ( 7Hz~2KHz )
<b>Operating Temperature</b>	0°C to 70°C
<b>Operating Humidity</b>	5% to 98% RH