

Asia Pacific Solid State Drive (SSD) Market Analysis (2017-2023)

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Abstracts

The Asia Pacific Solid State Drive (SSD) Market would witness market growth of 15% CAGR during the forecast period (2017 – 2023). A solid-state drive (SSD) is a nonvolatile storage device which is used to store persistent data on solid-state flash memory. Solid-state drives are typically not hard drives in the actual sense, as moving parts are involved in the process. The SSD has an array of semiconductor memory which is organized as a disk drive, using integrated circuits (ICs) instead of magnetic or optical storage media. Growing adoption of solid state drives in data centers is due to greater efficiency, compared to traditional HDD storage, growing demand for storage infrastructure, and advancements in enterprise-level SSD in terms of reliability and performance. Enterprises prefer SSDs as consumption of energy is relatively less, reduction in sprawl, and also have smaller environmental footprint.

Based on Type, the market report segments the market into External and Internal. Based on Storage, the Solid State Drive (SSD) market segments the market into 120 GB - 320 GB, 320 GB - 500 GB, 500 GB - 1 TB, 1 TB - 2 TB, More Than 2 TB, and Less Than 120 GB. Based on Countries, the Solid State Drive (SSD) market segments the market into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the competition analysis of key stake holders of the Asia Pacific Solid State Drive (SSD) Market. Key companies profiled in the report include BiTMICRO Networks, Inc., Intel Corporation, Kingston Technology Corporation, Micron Technology, Inc., Microsemi Corporation, Samsung Electronics Co., Ltd., Seagate Technology Plc., SK Group (SK Hynix, Inc.), Western Digital Corporation, and Toshiba Corporation.

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