8bets bet - Jogos de Estratégia: Lucros Seguros

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Resumo:

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M.2 SSDs: Big Performance Comes in Small Packages

Solid state drives

(SSDs) released in recent years have become faster and more 3 capable of handling large amounts of data. Their full capabilities, however, are being hindered or limited by the interfaces they 3 are connected to. Serial ATA 3rd generation interfaces, designed for the much slower mechanical hard disk drives, run with a 3 maximum native transfer rate of 6 Gb/s.

The Mini-SATA (mSATA) interface, though designed specifically to provide the smallest form factor for 3 SSDs, is limited by the SATA 6 Gb/s link. The M.2 standard, a specification for internally mounted computer add-in cards, 3 was created to address the limitations of mSATA and provide more options for small form factor cards, including SSDs in 3 different sizes and with different capacities. M.2 was originally called the Next Generation Form Factor (NGFF), and then formally renamed 3 to M.2 in 2013. M.2 improves on the mSATA standard, which uses the PCI Express® Mini Card physical card layout 3 and connectors. As mSATA's "successor," M.2 provides higher performance and capacity while minimizing module footprint.

An M.2 SSD module is connected 3 to a host

either through a SATA interface or via a PCI Express (PCIe) lane. Though M.2 supports both SATA 3 and PCIe, an M.2 module may only be inserted in either one of the two interfaces, so check your motherboard 3 documentation to make sure that your module fits and works with the corresponding socket on the motherboard.

Differences Between an M.2

3 and mSATA SSD

Both are high-performance SSDs designed for small devices such as laptops and tablets. The mSATA interface used to 3 provide the smallest form factor for SSDs. However, it is limited by the SATA 3.0 link speed of 6 Gb/s 3 and 1 TB maximum capacity. The M.2 form factor was borne out of the need for multiple options for small 3 form factor cards, including SSDs in different sizes and with different capacities, and possibilities for extending capacities even further. M.2 3 provides higher performance

while minimizing module footprint. M.2 SSDs come in longer modules and with double-sided component population, enabling larger 3 storage capacities within minimal spaces. It requires no power or data cables, making installation complete without the need for cable 3 management.

M.2 SSDs support both SATA and PCIe interfaces. The SATA revision 3.2 specification, in its gold revision as of August 3 2013, standardizes the SATA version of M.2 as a new format for storage devices and specifies its hardware layout. For 3 the PCIe version, details are included in the PCI-SIG M.2 Specification Rev. 1.1.

Physically, they look different and cannot be plugged 3 into the same sockets.

The pictures below show ATP M.2 and mSATA SSDs.

SATA or NVMe?

SATA remains one of the most 3 widely used interfaces in industrial and enterprise applications, so M.2 SATA modules are optimal choices for those who want compatibility 3 with existing systems as well as the convenience of hot-swapping and hot-plugging. M.2 modules designed for a SATA interface will 3 perform according to the latest SATA 3rd generation standard, which is up to 6 Gb/s.

Enterprises and client systems with a 3 greater need for speed can take advantage of the Non-Volatile Memory Express or NVM Express® (NVMe™), an interface specification developed 3 specifically for NAND flash and next-generation SSDs. NVMe leverages existing PCIe technology to efficiently support the growing bandwidth needs of 3 enterprise and client systems. An NVMe-based M.2 SSD module installed on a PCIe x2 lane will run at 15.75 Gb/s, 3 while a module installed on a PCIe x4 lane will run at 31.5 Gb/s – a massive leap in speed 3 and performance.

An M.2 SSD module is designed only for either a SATA or PCIe interface, not both at the same 3 time, although some systems may have M.2 sockets that will support either one or both interfaces.

ATP offers both M.2 SATA 3 and PCIe solutions. ATP NVMe SSDs are designed for a PCIe 3.0 x4 interface.

Size Matters

M.2 modules come in different sizes 3 and can also be utilized for Wi-Fi, WWAN, Bluetooth, GPS, and NFC.

M.2 SSDs typically come in three dimensions, which may 3 be deduced from the card name —2242, 2260, and 2280 — "22" represents the width in millimeters (mm), while the 3 next two digits represent the length, also in mm. The longer the drive, the more NAND flash chips can be 3 mounted; hence, more capacity.

In choosing the right size, one has to consider how many SSDs can be packed into a 3 chassis, as well as thermal management issues, which may be a significant factor for sustained performance. If the area for 3 dissipating heat is insufficient, it may result to poor performance and instability in the long run.

The picture below shows ATP 3 M.2 SSDs in different lengths.

Keys and Sockets

An M.2 SSD is "keyed" to prevent insertion of a card connector (male) to 3 an incompatible socket (female) on the host. The M.2 specification identifies 12 key IDs on the module card and socket 3 interface but M.2 SSDs typically use three common keys: B, M, and B+M. You will find the key type labeled 3 on or near the edge connector (or gold fingers) of the SSD. Before deploying M.2 SSDs, determine the type of 3 socket on the host and check the module connector keying, as each connector should be inserted only in the appropriate 3 socket.

ATP M.2
SATA SSDs are B+M-keyed (can fit in sockets for B-keyed and M-keyed modules), while M.2 NVMe SSDs for 3 PCIe 3.0 x4 lane are M-keyed.
Key ID Pin Location Interface A 8-15 2x
PCIe x1 / USB 2.0 / I2C 3 /
DP x4 B 12-19 PCIe x2 / SATA /USB 2.0 / USB 3.0 / HSIC / SSIC
/ Audio / 3 UIM / I2C C 16-23 Reserved for Future Use D 20-27 Reserved for Future Use E 24-31 2x PCIe x1 3 / USB 2.0 / I2C / SDIO /
UART / PCM F 28-35 Future Memory Interface
(FMI) G 39-46 Not Used 3 for M.2; for Custom/Non-Standard Apps H 43-50 Reserved for Future Use J 47-54 Reserved for Future Use K 51-58 Reserved 3 for Future Use L 55-62 Reserved for Future Use M 59-66 PCIe x4 / SATA
Table 1. Module key IDs, pin 3 locations
and interfaces.
Source: "All About M.2 SSDs," Storage Networking Industry Association
(SNIA). 2014.
M.2 connectors on the host are called "sockets." 3 Each socket has a unique mechanical key, and modules are not interchangeable between sockets. According to PCI Express M.2 Specifications 3 Rev. 1.1, the sockets are distinguished as follows:
Socket 1
: Connectivity socket for Wi-Fi ® , Bluetooth ® , NFC 3 (near-field communication) or
Wi-Gig.
Socket 2 : WWAN/SSD/Other Socket that will support various WWAN+GNSS (global navigation satellite system) solutions, various SSD 3 and SSD Cache configurations, and other yet-undefined solutions. (If the motherboard has a Socket 2 for a WWAN card and 3 it is not in use, the socket may accommodate a B+M-keyed small M.2 SSD. Please refer to your motherboard documentation 3 for details).
Socket 3 : SSD Drive Socket with SATA or
up to four PCIe lanes.
Important Notes:
Please refer to your motherboard 3 documentation
to make sure that your M.2 module fits and works with the corresponding socket on the motherboard.
M.2 modules are 3 neither hot-swappable nor hot-pluggable. Performing
hot-swap or hot-plug may damage the modules and cause harm to the person performing this 3 .
Conclusion
As SSDs continue to revolutionize the way enterprises handle data,
choosing the right storage media in the right form factor 3 and their corresponding interfaces will be critical. M.2 SSDs offering smaller, faster and more efficient
storage enlarge the range of 3 choices and solutions to match workloads with price and performance.
For more information on ATP's M.2 SSDs, visit the ATP website 3 or contact
an ATP Distributor/Representative in your area.

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Introdução ao 1X2

Quer aproveitar ao máximo suas apostas desportivas? A figureda chamada "1X2" pode ser 8bets bet chave para aumentar as chances de sucesso. Mas o que significa exatamente "1X2" nas apostas desportivas online? Em palavras simples, 1X2 refere-se às diferentes possibilidades de resultado de um determinado jogo, ou seja, uma vitória 8bets bet 8bets bet casa (1), empate (X) ou vitória fora de casa (2).

Tempos e Lugares para 1X2

Imagine-se fazendo uma aposta à meio da etapa 1 do jogo com base no 1X2, certo? Este tipo de apostas permite-lhe fazer predições sobre o resultado do primeiro tempo de um jogo. 1X2 no segundo tempo também está disponível. Outro pormenor interessante sobre o 1X2 é que está disponível 8bets bet 8bets bet múltiplos mercados de apostas, incluindo os melhores e mais populares sites de apostas online como o ZEbet.

A Procura do Melhor Site para Apostas 1X2: ZEbet

3. 8bets bet :jogo de roleta aposta

Golfista americana Nelly Korda se retira de torneio após mordida de cachorro

A golfista americana Nelly Korda retirou-se de um torneio futuro após ser mordida por um cachorro, anunciou ela 8bets bet sexta-feira, marcando a última de uma série de contratempos.

"Lamento anunciar que devo me retirar do torneio da Ladies European Tour da próxima semana 8bets bet Londres", disse Korda 8bets bet 8bets bet história no Instagram. "No sábado, 8bets bet Seattle, fui mordida por um cachorro e preciso de tempo para receber tratamento e me recuperar completamente."

A número 1 do mundo pediu desculpas aos fãs e organizadores por perder a série de times LET Aramco no Centurion Club 8bets bet Hemel Hempstead, Inglaterra, agendada de 28 a 30 de junho.

"Obrigado pelo seu entendimento e tenho muita saudade de voltar ao campo", adicionou.

Depois de um início espetacular de temporada 8bets bet que venceu um recorde igualando cinco títulos consecutivos do LPGA Tour, Korda passou por uma série de más performances e não conseguiu passar no corte 8bets bet seus três torneios anteriores.

Em seu último torneio - o KPMG Women's PGA Championship - ela marcou um recorde pessoal de 81 no segundo round para perder o corte, de acordo com estatísticas e informações do ESPN.

"Só é golf para mim recentemente", Korda disse a jornalistas após essa rodada. "Sem palavras para como estou jogando agora. Vou simplesmente voltar para casa e tentar me redefinir ... Tudo foi meu caminho no início da parte do ano, e apenas estou devolvendo."