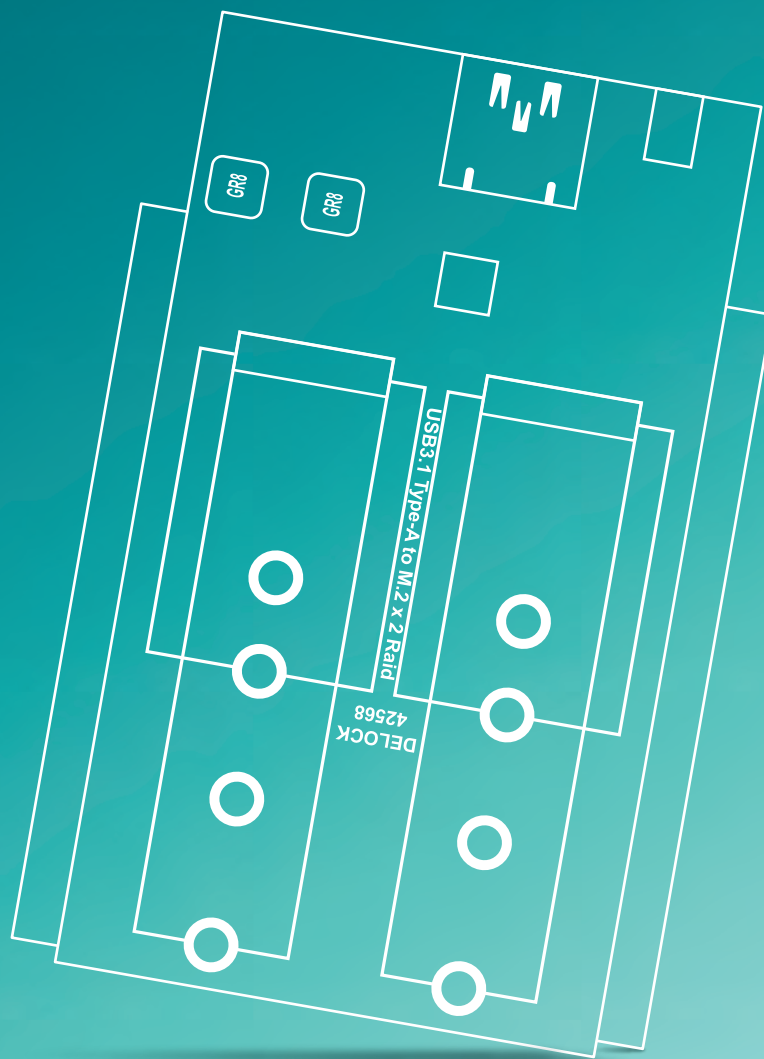


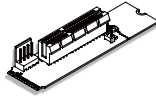
CATALOGUE 2020

M.2 NGFF

M.2, formerly known as the Next Generation Form Factor (NGFF), is a specification for internally mounted computer expansion cards and associated connectors.



M.2



02



42568
External Enclosure 2 x M.2 Key B >
USB 3.1 Gen 2 with RAID

03



42581
3.5" Metal Frame 2 x M.2 Key B >
USB 3.1 Gen 1 (for housing 20 pin) with RAID

04



62584
Adapter M.2 Key M male >
PCI Express x4 Slot

External Enclosure 2 x M.2 Key B > USB 3.1 Gen 2 with RAID

Chipset: Asmedia ASM1352R

Supports M.2 modules in format 2280, 2260, 2242 and 2230 with key B or key B+M based on SATA

Supports RAID 0, 1, SPAN, Port Multiplier

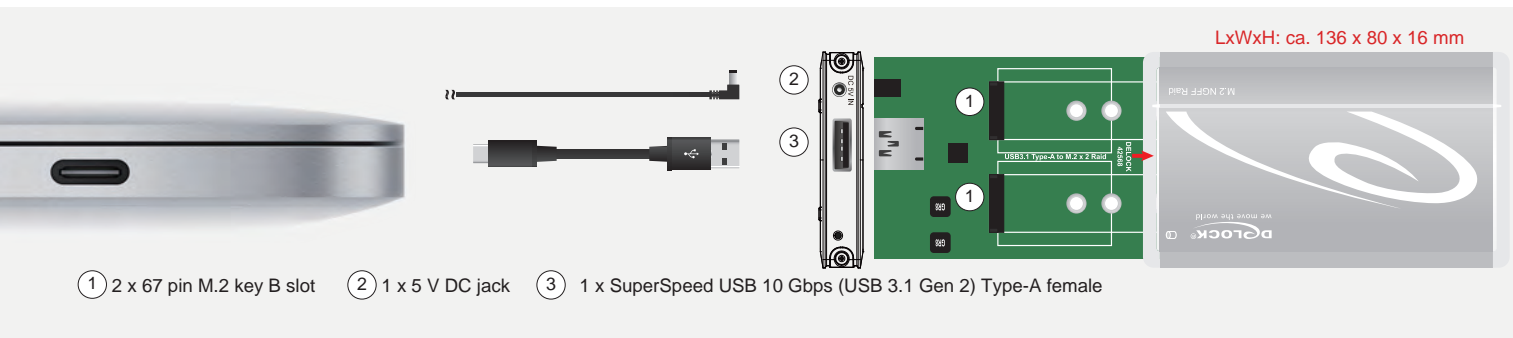
RAID

silver

with full-PCB



CE FC





Windows
7/7-64/8.1/8.1-64/
10/10-64



Mac OS
10.12



Linux
ex Kernel
4.6



DATA
transfer rate up to
10 Gb/s



**PCB
Full-PCB**



**Interface
SATA**

3.5" metal frame 2 x M.2 key B > USB 3.1 Gen 1 (for housing 20 pin) with RAID

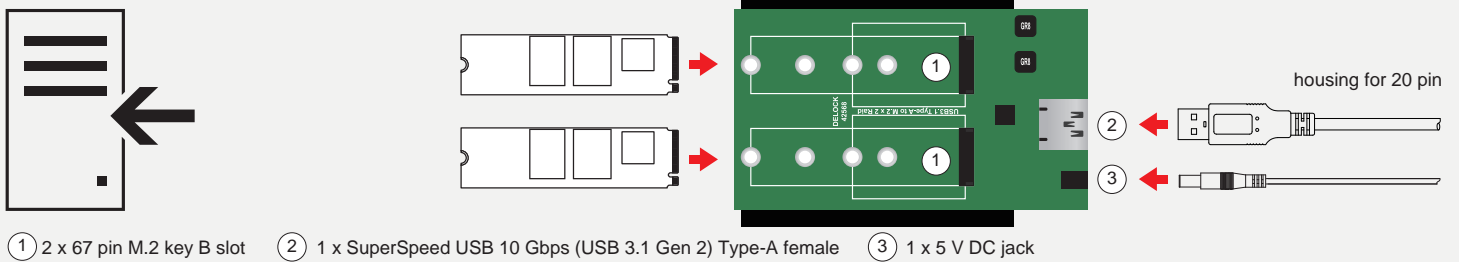
Chipset: Asmedia ASM1352R

Supports M.2 modules in format 2280, 2260, 2242 and 2230 with key B or key B+M based on SATA

Support RAID 0,1, SPAN (BIG) mode



CE FC



Windows

Server-2003/ Vista/
7/7-64/8/8-64/8.1/8.1-64



Mac OS

10.8.2



Linux

ex Kernel
4.6



transfer rate up to
5 Gb/s



Hot Swap
Plug & Play



LED indicator for
power & acces

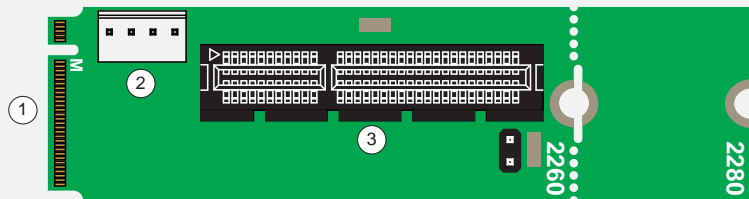
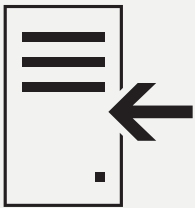
Adapter M.2 Key M male > PCI Express x4 Slot

Suitable for M.2 slot with key M based on PCIe
OS independent, no driver installation necessary

Key M



CE FC



- ① 1 x 67 pin M.2 Key M male ② 1 x 4 pin power connector ③ 1 x PCI Express x4 slot, rev. 2.0



Interface
PCIe



Form factor
2280 or 2260