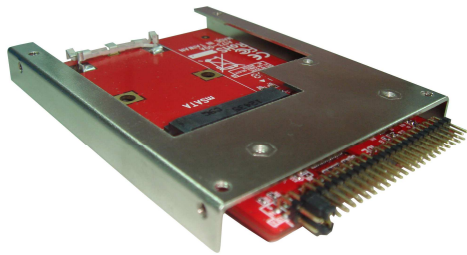# *ST-173-7* ⊹ *Latch and Retain mSATA SSD as 7mm 2.5" IDE Drive*

Best Solution that Easily Latch and Retain Fast Speed mSATA SSD as normally standard 7mm 2.5 inch IDE Drive!

FEATURES

o Convert Full Size mSATA SSD to 44Pin IDE 2.5" Form Factor

o Supports SATA I, SATA II and SATA III (6Gbps) mSATA SSD

o Latch type mSATA connector on board, no need the screw for the retention of mSATA SSD

o 100% Compatible with 2.5" IDE drive mechanical spec

o 48 bits LBA can Break Capacity-Limit to Support mSATA SSD max 144,115,188GB

o Compliant with Serial ATA 2.6

o Jumper setting support IDE Master, Slave and Cable Select Modes

o Tag Command Queuing (Max 32 entries)

o ATA/ATAPI PIO mode data transfer

o ATA/ATAPI UDMA data transfer rate of 150, 133, 100, 66, 44, 33, 25, 16.7 MB/s

o ATA/ATAPI-7 Streaming feature set

o Transparent to the operating system and no driver required

o Supports any OS like Windows, Mac and Linux

o Includes 7mm height 2.5 " drive metal frame with 8 mounting holes and 4 HDD screws

o Dimension of PCBA with 2.5" frame : 98mm x 69.85mm x 7mm

o Fully RoHS compliant