

BM643

Mini ITX / Mini DTX *chassis*

Features

● Easy Integration

BM Series not only supports Mini ITX and Mini DTX form factor motherboard, but also allows users to install a stock CPU cooler for better thermal performance, hence providing an ever easier installation with existing standard component while helping users to minimize product cost.

● Superior Acoustic Performance (≈30dB)

SFF PC case with supreme acoustic performance (30dB), while meeting Intel & AMD CPU's low power consumption and high efficiency standard.

● Optimal Thermal Performance

With an 8cm case fan, BM Series provides exceptional cooling performance while solving the heat dissipation problem appears in traditional Small Form Factor PC case.

● Smart-FIT Interior Structure Design (SFIS)

Smart-FIT interior structure design utilizes its compact size to support both Mini ITX and Mini DTX form factor motherboard, thus providing the flexibility for integrators to choose their system components while minimizing overall system cost.

● ODD Cage

Option 1:
1 x Standard
5.25" ODD



Option 2:
1 x Slim ODD &
1 x 3.5" Card
Reader



● Internal PSU



CASE SIZE	S.F.F Slim Chassis (Ultra Small Form Factor)
EXTERNAL DRIVE BAY	Option 1: 1x 5.25" Drive Bay Option 2: 1x Slim ODD & 1x3.5" Drive Bay
INTERNAL DRIVE BAY	Mini-ITX: 1 x 3.5" & 1 x 2.5" HDD Drive Bays Mini-DTX: 1 x 3.5" HDD Drive Bay
FRONT PORTS	USB 2.0 x 2, HD Audio
DIMENSIONS (HxWxD)	264 x 112 x 230 mm (6.8L)
w/o Front Panel	10.4" x 4.4" x 9.1"
M/B	Mini-ITX / Mini-DTX
I/O EXPANSION SLOTS	Low Profile Card Slot x 2
POWER SUPPLY	160W Internal PSU (IP-AD160-2)
THERMAL SOLUTION	System Fan: 80x80x20mm
SAFETY	Meets RoHS, CE and FCC Class B Requirements
SECURITY	Padlock Loop / Kensington Slot
OPTIONAL	IEEE 1394 Screw-less Side Panel Clips

Specification