

innodisk

EMPS-32R1

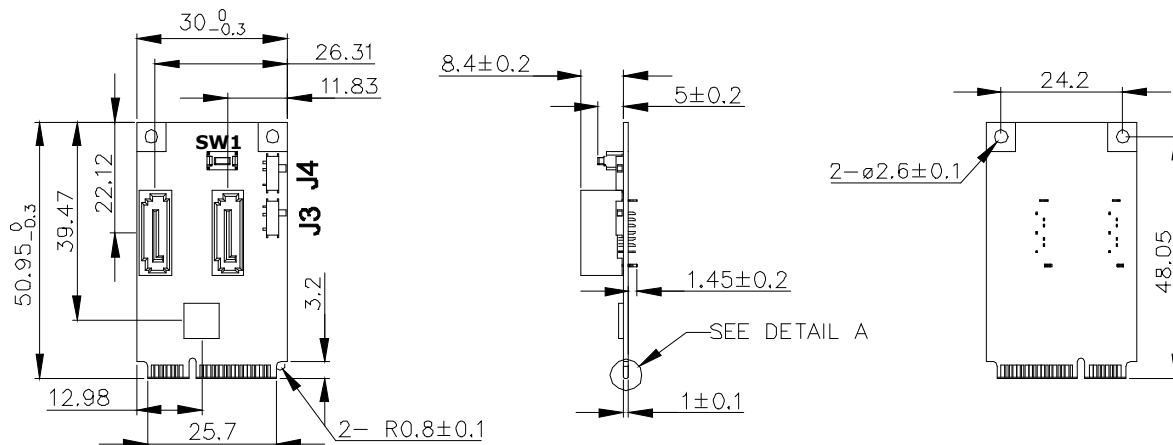
mPCIe to dual SATA III RAID Module



Features

- mPCIe to dual SATA III ports.
- Low power consumption.
- Supports AHCI, Port-Multiplier.
- Supports Native Command Queuing
- Supports Hardware RAID 0, RAID1
- 30 μ golden finger, 3 years warranty.
- Industrial design, manufactured in innodisk Taiwan

Mechanical Drawing



Specifications

Headquarters (Taiwan)

5F., No. 237, Sec. 1, Datong Rd.,
Xizhi Dist., New Taipei City 221,
Taiwan
Tel: +886-2-77033000
Email: sales@innodisk.com

Branch Offices:

USA

usasales@innodisk.com
+1-510-770-9421

Europe

eusales@innodisk.com
+31-040-282-1818

Japan

jpsales@innodisk.com
+81-45-594-7581

China

sales_cn@innodisk.com
+86-755-21673689

www.innodisk.com

© 2014 Innodisk Corporation.
All right reserved. Specifications
are subject to change without
prior notice.

May 22, 2015

Form-Factor	mPCIe
Input I/F	PCI Express 2.0
Output I/F	SATA III
Output Connector	SATA 7pin x 2
TDP	1.98W (3.3V x 600mA)
Dimension (WxLxH)	30 x 50.9 x 10.75 mm, Weight: 8.5g
Temperature	Operation: STD: 0°C ~ +70°C Storage: -55°C ~ +95°C
Environment	Vibration: 5G @7~2000Hz, Shock: 50G @ 0.5ms
Notes	1. RAID Mode Setting: [J3:J4] RAID0: 2:1, RAID1: 1:2, PM: 1:1 2. Press tact switch SW1 for reset.

Order information

EMPS-32R1-C1
mPCIe to dual SATA III RAID Module

innodisk

www.innodisk.com

TEXIM EUROPE

Partner in Electronic Components & Supply Chain Solutions



The Netherlands

Elektrostraat 17
NL-7483 PG Haaksbergen
Tel: +31 (0)53 573 33 33
Fax: +31 (0)53 573 33 30
nl@texim-europe.com



Denmark

Sdr. Jagtvej 12
DK-2970 Hørsholm
Tel: +45 88 20 26 30
Fax: +45 88 20 26 39
nordic@texim-europe.com



Belgium

Gentsesteenweg 1154-C22
Chaussée de Gand 1154-C22
B-1082 Brussel / Bruxelles
Tel: +32 (0)2 462 01 00
Fax: +32 (0)2 462 01 25
belgium@texim-europe.com



United Kingdom

St. Mary's House, Church Lane
Carlton Le Moorland
Lincoln LN5 9HS
Tel: +44 (0)1522 789 555
Fax: +44 (0)845 299 22 26
uk@texim-europe.com



Germany

Bahnhofstrasse 92
D-25451 Quickborn
Tel: +49 (0)4106 627 07-0
Fax: +49 (0)4106 627 07-20
germany@texim-europe.com



Germany

Martin-Kollar-Strasse 9
D-81829 München
Tel: +49 (0)89 436 086-0
Fax: +49 (0)89 436 086-19
germany@texim-europe.com



Austria

Warwitzstrasse 9
A-5020 Salzburg
Tel: +43 (0)662 216026
Fax: +43 (0)662 216026-66
austria@texim-europe.com

Texim Europe B.V.

Elektrostraat 17
NL-7483 PG Haaksbergen
Tel: +31 (0)53 573 33 33
info@texim-europe.com
www.texim-europe.com

