



## EPM-1607

### M.2 to 4 -RS-232 Module

- > Innovative device design with 3-In-1 M.2 2280/2260/2242 fits in any host computer that has M.2 slots
- > With high reliable PCI express 16C550 UART controller & designed to meet PCI express base specification revision 2.0
- > Suitable for M.2 slot with Key-M or Key-B based on PCI Express communication.
- > Expands 4 independent RS-232 serial ports with 921000 bps baud rate.
- > Ultra low power consumption design for Green Environment.
- > Support operating temperatures from -40~+ 85C which makes the products exceptionally durable for harsh environments.
- > Support Ring Wake Function

**+ Spec**

I/O	
<b>Input Interface</b>	PCI-Express. 2.0
<b>Output Interface</b>	4x RS-232
Power Requirement	
<b>Power Consumption</b>	220mA@3.3V
Mechanical & Environmental	
<b>Operating Temperature</b>	-40°C ~ +85°C
<b>Storage Temperature</b>	-40°C ~ +85°C
<b>Vibration Test</b>	5G @5~500Hz
<b>Shock Test</b>	10G @ 11ms
<b>Dimension</b>	22mm*42mm/60mm/80mm
<b>Form-Factor</b>	3-In-1 M.2 2280/2260/2242 B-M Key
Software Support	
<b>OS Information</b>	Windows 10/8/7/XP , Linux Kernel 2.6.x and above
Ordering Information	
<b>Ordering Information</b>	Standard Ordering PN: -EPM-1607-A1R  Accessories List: -2 x Serial RS-232 internal cable (20 pin with 2x DB9 male connectors 25cm)