



MEG Series

Power Supply Unit

MEG Ai1600T PCIE5

User Guide

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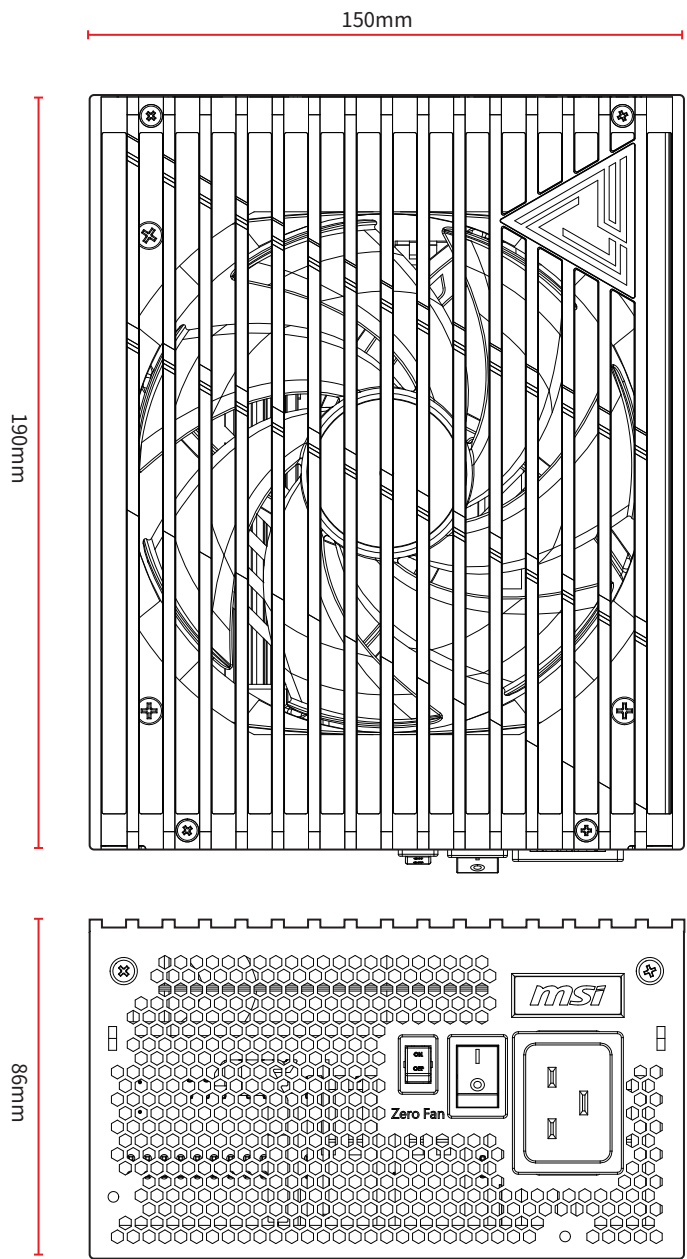
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Specifications

MEG Ai1600T PCIE5

AC Input	100-240V~, 10-15A, 50-60Hz				
DC Output	+5V	+3.3V	+12V	-12V	+5Vsb
	22.0A	22.0A	133.33A	0.3A	3.0A
Total Power	120W		1599.96W	3.6W	15W
	1600W: 115-240V~ / 1200W: 110-115V~				

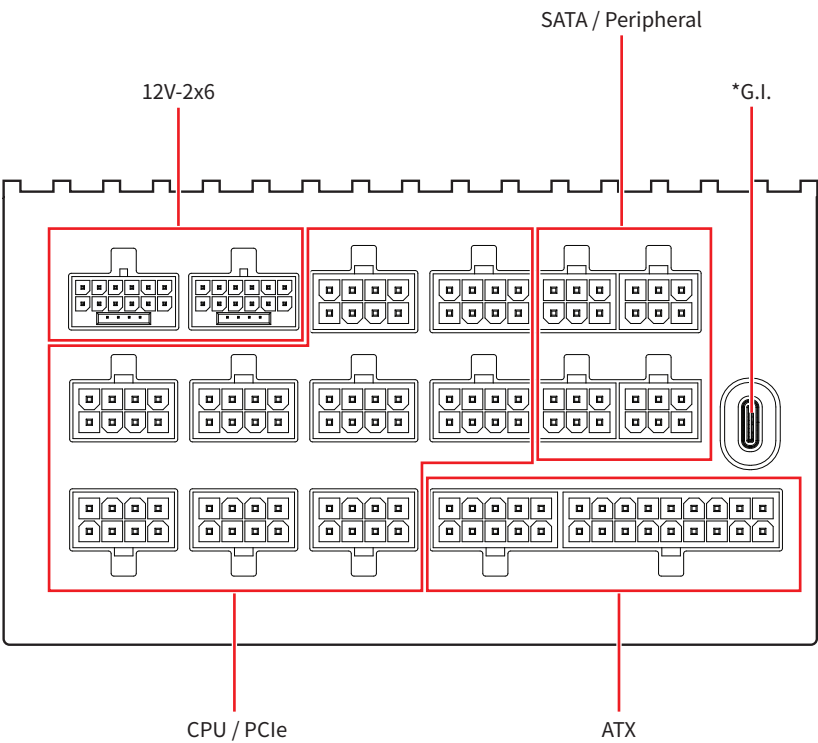
Dimensions



Number of Power Connectors

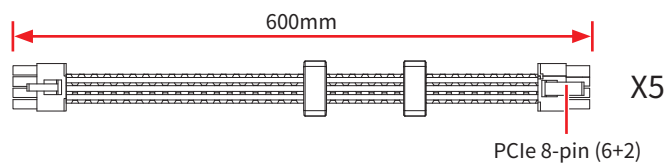
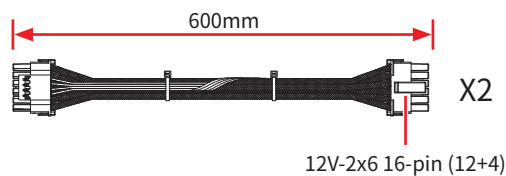
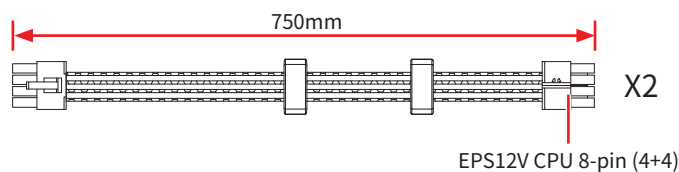
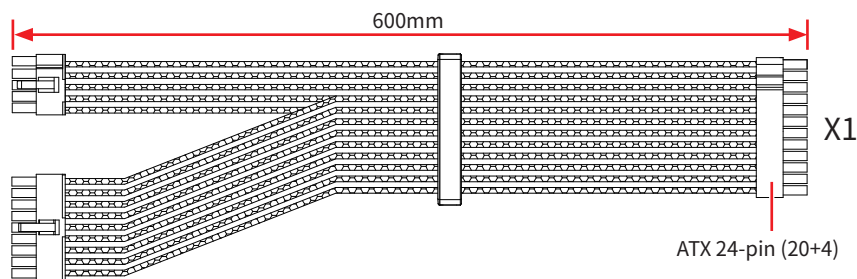
Power Connectors	MEG Ai1600T PCIE5
ATX 24-pin (20+4)	1
EPS12V CPU 8-pin (4+4)	2
12V-2x6 16-pin (12+4)	2
PCIe 8-pin (6+2)	9
SATA 15-pin	8
Peripheral/Molex 4-pin	8

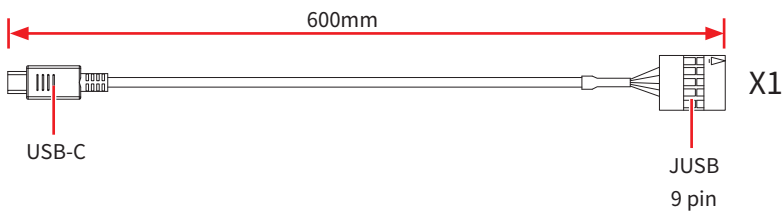
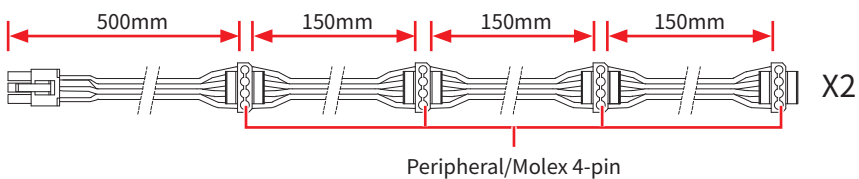
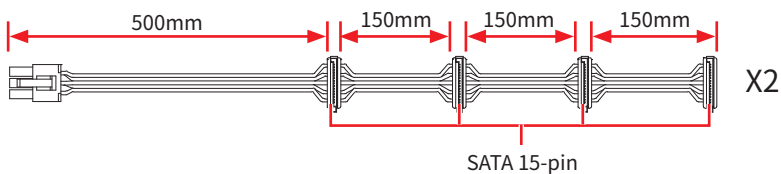
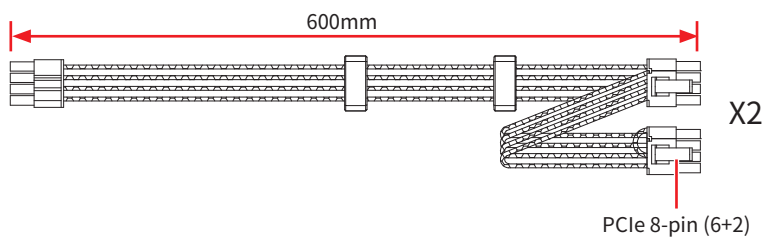
Detachable Connectors



*G.I. : Please refer to “G.I. Port” section for more information.

Connectivity and Cable Lengths



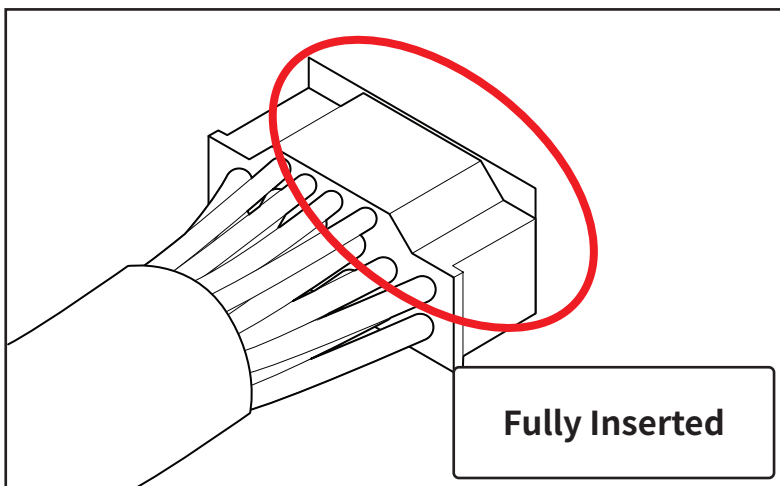
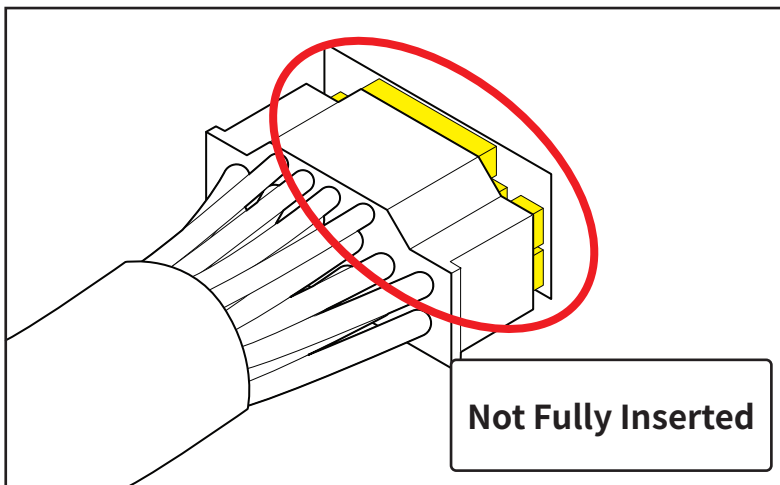


12V-2x6 Cable Installation



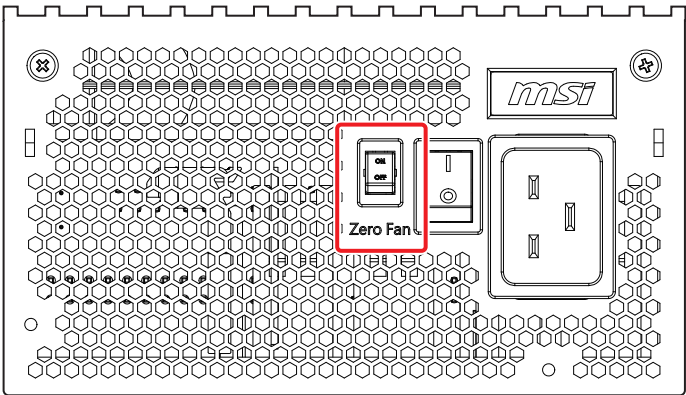
CAUTION

Please fully insert the cable before use.



Zero Fan Switch

Flip the Zero Fan switch to turn **Zero RPM Fan Mode** ON or OFF.



Zero RPM Fan Mode	Description
ON (Default)	The PSU fan stops when the system load falls below the designated level.
OFF	The PSU fan runs constantly.

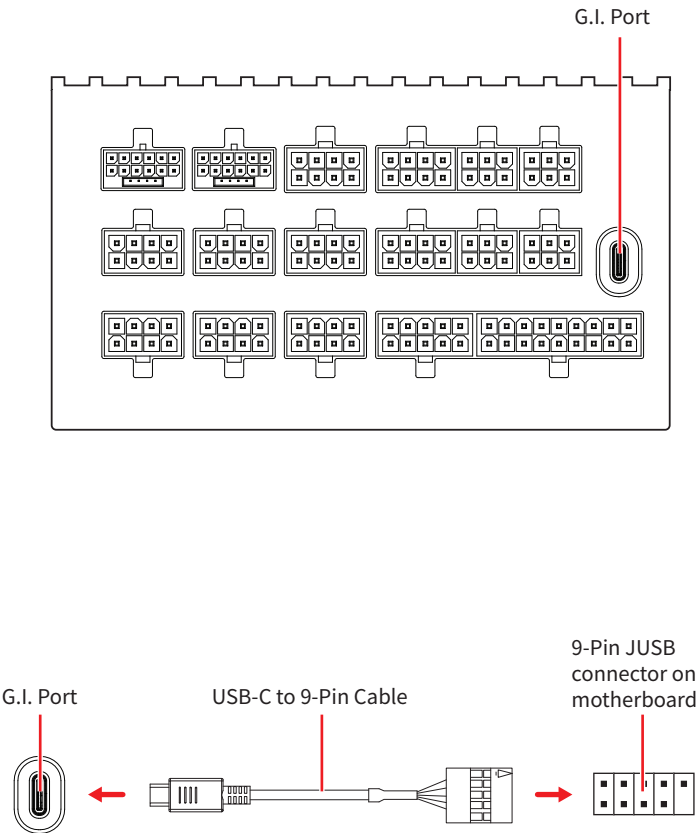
 Important

Zero RPM Fan Mode is active by default; flip the switch to deactivate it.

G.I. Port

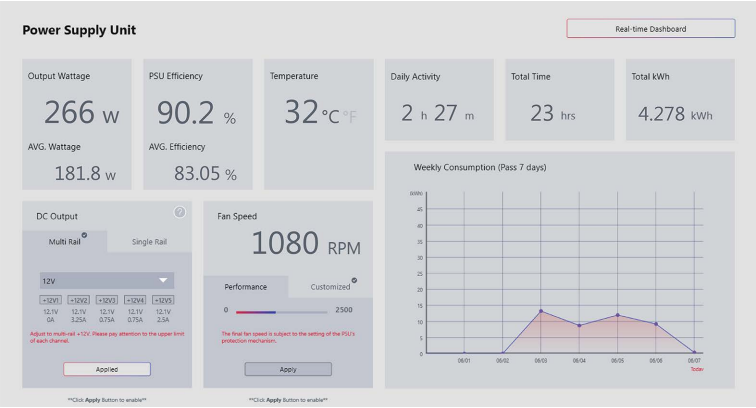
The G.I. port allows you to connect your system with **USB-C to 9-Pin Cable**. Once connected properly, you can monitor PSU performance through MSI center.

G.I. Port Connection



Software Control and Monitoring

Once connected properly, you can monitor power supply unit's performance and control it through the MSI Center. If you would like to know more information about MSI Center, please refer to MSI Center User Guide: <http://download.msi.com/manual/mb/MSICENTER.pdf> or scan the QR code to access.



Regulatory Notices

Model Number

Model No.: 7ZPE