



# MEDS-5002



Outstanding database  
protection solution

## INFO

Intel Coffee-S platform with 2.5" SSD rack. High Performance box PC for information central station, hospital data center. Support RAID 0 & RAID 1 applications and rich I/O make MEDS-5002 not only complete in data access and copying but outstanding in the market.

## FEATURES

- Medical storage center application
- Multiple storage up to 4 options
- SSD swappable design
- RAID application
- Data protection mechanism

## System

Processor	Socket LGA1151 for Intel Coffee Lake Core™ i7/i5/i3®, up to 35W
Chipset	Intel® Q370
Memory	2x DDR4 SO-DIMM 2400/ 2666 memory up to 64GB
Storage	2x M.2 slots (2242/ 2280) 2x 2.5" SATA HDD/SSD
H/W Status Monitor	Temperature (CPU & System) Voltage (CPU Vcore, 12V, 5V, 3.3V)
Expansion Interface	HDD rack for 2.5" SSD

## I/O Interface

Serial Port	Optional 1x COM port (1x RS-232/422/485 selectable)
USB	4x USB 3.0 ports
Audio	Realtek® ALC887 HD codec Audio jack with Line-in or Line-out
Ethernet	4x RJ-45 connector based on Gigabit Ethernet
Display	1x HDMI, up to 4096 x 2160 1x DP, up to 4096 x 2160 1x DVI-D, up to 1920 x 1200

## Power Supply Unit

Power Input	DC 12V input up to 10A
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## Mechanical & Environmental

Operation Temperature	-5°C ~ 40°C
Storage Temperature	-40°C ~ 70°C
Dimension	290(W) x 200(D) x 44.45(H) mm
Cooler	1x 5500RPM CPU Cooler 1x 4010 System Fan

## INTERFACE

