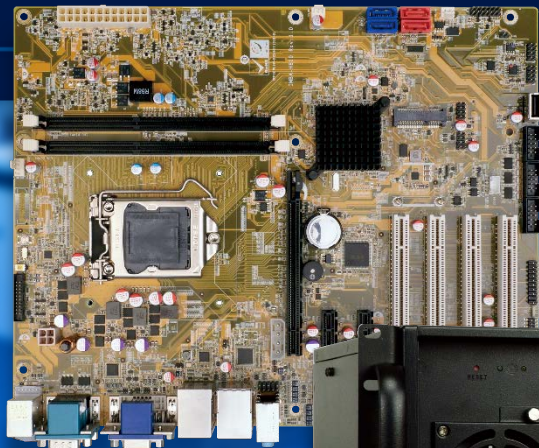




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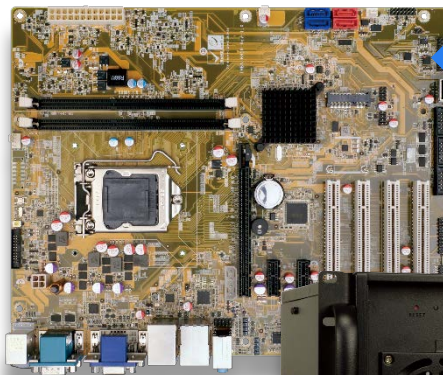
# Vacuum Coating Machine

## Flexible Management of Production Line



## » Case Overview

Vacuum coating is a popular choice for product finishing at scale, allowing manufacturers to add super-thin layers to their products with speed and precision. To maintain its competitive edge, our client needs to be innovative in the industry, and requires a high-performance system without significant barriers to entry. They selected IEI's industrial computer for their vacuum coating machines.



IMBA-H810 ATX

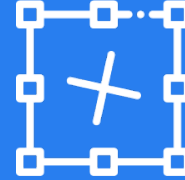
RACK-3000G



## » Our client faced these problems



**Measurement  
Limitations**



**Poor Data  
Accuracy**



**Hard-to-reach  
Measurements**

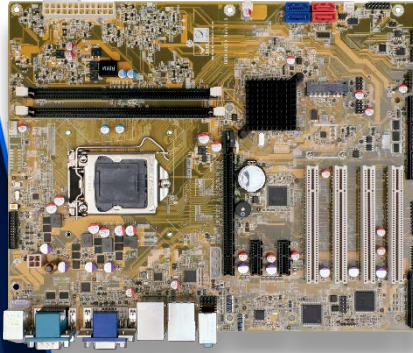


**Unexpected  
Failure**

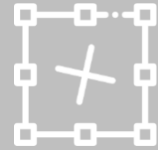


# » Our client faced these problems

After using IEI's **RACK-3000G** with **IMBA-H810 ATX** motherboard



**Measurement  
Limitations**



**Poor Data  
Accuracy**



**Hard-to-reach  
Measurements**

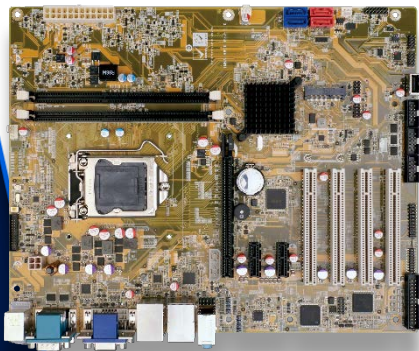


**Unexpected  
Failure**



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# » We solved the mentioned problems



Detailed and Centralized  
Measurement



Accurate Data



Automated Data  
Backup



Predictive Maintenance

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