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IIoT Product Change Notice

The change(s) will be applied on the affected products, if you need more information or special support, please contact PM: Winston.Chen (TEL: +886-2-7732-3399, ext: 1093; e-Mail: winston.chen@advantech.com.tw

1. Reason for the Change: Optimizing Supply status of Product series.

2. Affected Product: TPC-107W-N31YA/TPC-107W-N31AA/TPC-110W-N31YA/TPC-110W-N31AA/TPC-115W-N31YA/TPC-115W-N31A

3. Impact on Application:

Item	Impact	
Impact on Mechanical Design	No	
Impact on Software Compatibility	Yes	
Impact on Environment Characteristics	No	
Impact on Board Certifications	No	
Physical Outlook Change	No	
Ordering P/N Change	Yes	
Cut-in Implement	Work order from Apr. 2023	

4. Description of the Change(s):

Component Category	Reason of change	Impact on Spec / Software	
Core power IC (Power Stage)	Component was phased out by supplier.	No	
Load Switch	Component is in short of supply. Add 2nd source for increasing flexibility.	No	
LAN Chip Realtek RTL8211FS-CG	Component was in short of Supply (QUALCOMM AR8035-AL1B-R) by supplier.	YES	

Model	Part I	Part Number Impact		schedule	
Model	Before	After	Sample	MP	
TPC-100W	TPC-107W-N31YA	TPC-107W-N31YB	Mar End	Apr	
	TPC-107W-N31AA	TPC-107W-N31AB	Apr End	May	
	TPC-110W-N31YA	TPC-110W-N31YB	Mar End	Apr	
	TPC-110W-N31AA	TPC-110W-N31AB	Apr End	May	
	TPC-115W-N31YA	TPC-115W-N31YB	Mar End	Apr	
	TPC-115W-N31AA	TPC-115W-N31AB	Apr End	May	

Contact Windows

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