

IloT Product Change Notice

The change(s) will be applied on the affected products, if you need more information or special support, please contact PM: Lauren Tsai (TEL: +886-2-2792-7818, ext:1709; e-Mail: lauren.tsai@advantech.com.tw)

1. Reason for the Change: **ACP-1010 change to be no inner painting and adopt sand grain powder painting**

2. Affected Product: **ACP-1010MB-00BE, ACP-1010MB-00CE and T-part number included**

3. Impact on Application:

Item	Impact
Impact on Mechanical Design	YES (material)
Impact on Software Compatibility	No
Impact on Environment Characteristics	No
Physical Outlook Change	Yes (painting)
Ordering P/N Change	No
Cut-in Implement	Running change

4. Description of the Change(s):

Affected Models	Current Component	New Component	Category	Outlook Difference	Reason
ACP-1010MB-00BE ACP-1010MB-00CE	1. Material SECC 2. Liquid painting	1. Material SGCC 2. Sand grain powder painting	Mechanical	YES	1. For factory production efficiency improvement, change product to be no painting on the inside of chassis design. 2. To meet new environmental requirement, change painting process to be sand grain powder painting.

5. Implementation & Schedule of the Change(s):

Affected Models	ECOM Number	Estimated Effective Date	Cut-in Implement	Change Description
ACP-1010MB-00BE ACP-1010MB-00CE	TBC	2022/Jan	Running change	1. Change material from SECC to SGCC 2. Change design to be no inner painting version 3. Change from liquid painting to sand grain powder painting

***Note:** Cut-in progress depends on factory production schedule, what listed in this table is ESTIMATED time-frame.

Contact Windows

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Appearance difference

	New (Sand grain powder painting and no painting on inner parts)	Current product
ACP-1010	 ■ No painting on drive bay / fan bracket and internal HDD tray ■ Material change to be SGCC ■ Painting process change to be sand grain powder paint	 ■ painting on all the parts ■ Material use SECC ■ Use liquid painting
	 Sand grain powder paint Liquid painting	