

IloT Product Change Notice

The change will be applied on the BB-VESP211-485, BB-211-232, BB-VESP211, and BB-MESP211T. If you need more information or special support, please contact the corresponding PMs/AEs listed in the table below.

- Reason for the Change:** PSU Vendor changed to new version of the power supply.
- Affected Products:** BB-VESP211-485, BB-211-232, BB-VESP211, and BB-MESP211T.
- Impact on Application:**

Item	Impact
Impact on Mechanical Design	No
Impact on Software Compatibility	No
Impact on Environment Characteristics	No
Impact on System Certifications	No
Physical Outlook Change	Yes
Ordering P/N Change	No
Cut-in Implement	Component Running Change

4. Description of the Change(s):

Affected Models	Current Component	New Component	Category	Outlook Difference	Reason
BB-VESP211-485	CUI SMI6-12-V-P5	CUI SMI6B-12-4-P5	PSU	Yes – the new PSU is physically smaller. But all electrical characteristics are the same or better.	CUI phased out the SMI6 series and replaced it with the SMI6B series
BB-VESP211-232	CUI SMI6-12-V-P5	CUI SMI6B-12-4-P5	PSU	Yes – the new PSU is physically smaller. But all electrical characteristics are the same or better.	CUI phased out the SMI6 series and replaced it with the SMI6B series
BB-VESP211	CUI SMI6-12-V-P5	CUI SMI6B-12-4-P5	PSU	Yes – the new PSU is physically smaller. But all electrical characteristics are the same or better.	CUI phased out the SMI6 series and replaced it with the SMI6B series
BB-MESP211T	CUI SMI6-12-V-P5	CUI SMI6B-12-4-P5	PSU	Yes – the new PSU is physically smaller. But all electrical characteristics are the same or better.	CUI phased out the SMI6 series and replaced it with the SMI6B series

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

Affected Models	ECOM Number	Estimated Effective Date	Cut-in Implement	Change Description
BB-VESP211-485	ECOM-175097	5-11-2021	Running Change	Remove: CUI SMI6-12-V-P5, Add: CUI SMI6B-12-4-P5
BB-VESP211-232	ECOM-175098	5-11-2021	Running Change	Remove: CUI SMI6-12-V-P5, Add: CUI SMI6B-12-4-P5
BB-VESP211	ECOM-175099	5-11-2021	Running Change	Remove: CUI SMI6-12-V-P5, Add: CUI SMI6B-12-4-P5
BB-MESP211T	ECOM-175100	5-11-2021	Running Change	Remove: CUI SMI6-12-V-P5, Add: CUI SMI6B-12-4-P5

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

Contact Windows

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AE	Chris Politsch / chris.politsch@advantech.com