

Product Change Notification

Issue Date: Nov 19, 2020

Product Name:	Status Dunning shangs
AFL3-W15A-BT	Status: Running change

This notice is to inform you of implement on next production to the AFL3 BT series.

Reason for Change

- 1. Upgrade LAN chipset form RTL8111E to RTL8111HN-CG
- 2. Change adapter from FSP060-DIBAN2 to FSP060-DHAN3
- 3. Enhance AFL3 series PWM power function
- 4. Change WiFi module from AW-CB161H to WPET-236ACN(with BT4.2)

Description of Change

- 1. Change the Gigabit Ethernet IC from RTL8111E-VB-GR to RTL8111HN-CG. Remarks: The REALTEK-RTL8111HN-CG does not support Alert Standard Format (ASF). (ASF is a standard developed by the Pre-OS Working Group under DMTF. It can facilitate network management and remote control.)
- 2. Change adapter from FSP060-DIBAN2 to FSP060-DHAN3
- 3. Change Step-Down Power Management IC from INFINEON IR3899MTRPBF Step-Down PWM IC to Texas Instruments (TI) TPS56C215RNNR Step-Down PWM IC.
- 4. Change WiFi module from AW-CB161H to WPET-236ACN(with BT4.2)

Affected Model

Affected Model	New Version		
AFL3-W15A-BT-J1/PC/2G-R13	AFL3-W15A-BT-J1/PC/2G-R14		
AFL3-W15A-BT-J1/R/2G-R13	AFL3-W15A-BT-J1/R/2G-R14		

Affected by This Change

g Specifications	c Dimensions	c Appearance	c Package
g Certification	c Label	g BIOS	g Driver

For more details please refer to the latest datasheet or visit http://www.ieiworld.com. Best Regards,

Fly Lai



Project Manager IEI Integration Corp.			