8 PRODUCTS CHANGE NOTIFICATION (PCN)

PCN#	WPC-191213-001	**Issuing Date**	Dec 13th, 2019

PRODUCT(S) AFFECTED :

Attachment: ☐Yes   ■No

Product Name	Description	Supplying Schedule
WIZ750SR-TTL/232/485 WIZ750SR-100/105/110 W7500S2E/W7500P-S2E	F/W 1.2.4 →1.2.9 →1.3.3	Dec 13th, 2019
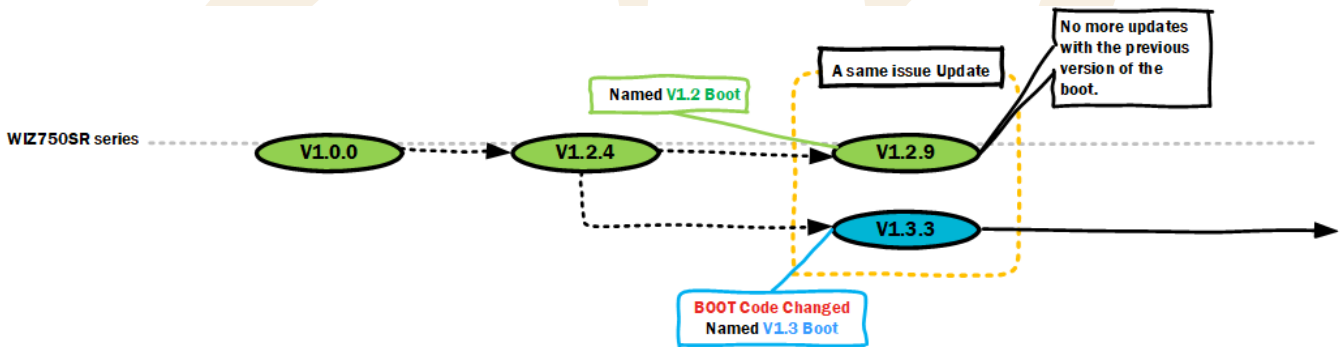
Changes of Both F/W Ver 1.2.9 & Ver 1.3.3

- Fixed Bugs as follow
  - o Fixed the collapse of pin mapping
    - ▪ Separate HW_Trigger Pin and Status LED(PA_07) of WIZ750SR-1xx
  - o Fixed the bug of AT mode entry failure
    - ▪ When serial data packing 'time' option is less than 500ms, the first "serial command mode trigger code" is ignored.
  - o Fixed the bug of no ARP Request with Class C private IP
    - ▪ In case that the module IP and Remote IP start with "192.168" and third numbers of both IP addresses are different, ARP request is not transmitted by mistake.

- Improvements
  - o Added UDP multicast option
  - o During acquiring IP address by DHCP, the product can enter AT mode and can

response to the config tool.

Changes of F/W Ver 1.3.3 Only

- **Fixed the addresses of all interrupt handlers to static addresses**
   - **Reason**
        - With F/W Ver 1.2.9 and lower than, Boot copies Application ISR address map into Boot ISR address region to merge two binary codes. We eliminated copying Application ISR address map into Boot ISR address region, and raised F/W Ver to 1.3.x.
    - **Side effect**
        - Changing the Boot Code is inevitable (v1.3 Boot)
    - **Caution**
        - Please check the Boot code version before updating F/W with another one.
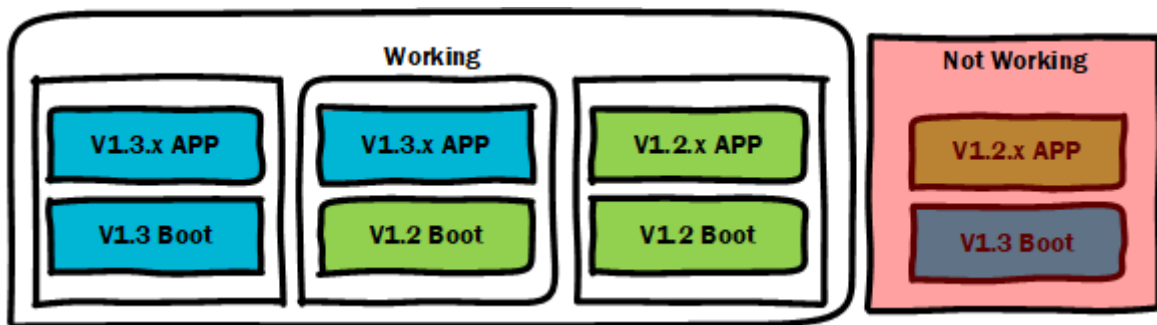
- V1.2 Boot + V1.2.x App : Working
- V1.2 Boot + V1.3.x App : Working
- V1.3 Boot + V1.3.x App : Working (**We recommend this pair**)
- **V1.3 Boot + V1.2.x App : Not Working**

DISTRIBUTORS NOTIFICATIOON :

The purpose of this note is to inform changes in the Firmware of WIZ750SR-TTL/232/485, WIZ750SR-100/105/110, W7500S2E/W7500P-S2E. The purpose of all changes is for better convenience.

Please notify this change to the customers who are using the upgraded products.

DISTRIBUTOR ACKNOWLEDGEMENT : Distributors may use this form to acknowledge receipt of this notification. Please fill in the below form and return it to us.

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