

Product Change Notification Bulletin

Dec 29, 2021

Regarding product: VP3300/VP8300 NEO 1.10 Firmware Update

Dear Customer,

IDTECH continuously strives to offer the best card reading solutions in the industry. Improvements and innovations are introduced to existing products with the main goal always being compatibility and the best product possible.

We have recently made some improvements to our VP3300/VP8300, which will change the revision lettering on the label. The part number will remain unchanged.

PN	Previous Rev.	Current Rev.	Effective Date
IDV8-300AP2	D	E	December 29, 2021
IDV8-300AP2D	A	B	December 29, 2021
IDV8-300P2	D	E	December 29, 2021
IDV8-300P2D	D	E	December 29, 2021
IDVP-11AP2	D	E	December 29, 2021
IDVP-11P2	D	E	December 29, 2021
IDVP11-P2D	D	E	December 29, 2021
IDVP-12P2	D	E	December 29, 2021
IDVP-31AP2	A	B	December 29, 2021
IDVP-31P2	D	E	December 29, 2021
IDVP-31P2D	D	E	December 29, 2021
IDVP-32AP2	D	E	December 29, 2021
IDVP-32AP2D	C	D	December 29, 2021



IDVP-32P2	D	E	December 29, 2021
IDVP-32P2D	C	D	December 29, 2021
IDVP-61P2	D	E	December 29, 2021

Changes to the VP3300/PV8300 are as follows

Category	Firmware
Item Number	ICC304R-DZT – Production
Description	VP3300 firmware is changed from NEO v1.10.035 to NEO v1.10.042

- Support simplified output of Google SmartTap pass in USB HID mode DFEC16
- Implement DFED11 for 2-byte/3-byte switching.
- Implement 01-14 command for QuickChip HID mode.
- Fix device lock up issue if card is “bounced” repeatedly over the contactless face
- fix response issue that 60-13 command with DFEF4D
- Fix 01-14 response for data 03 and wrong ICS type.
- 02-40 command will be rejected if DFEF37 select the interface that not support.
- Remove DF89, DF29 from Group 1 and add DF8118, DF8119. Remove DF51 from Group 2, add 9F6D.
- Fix Simplified output and autopoll issue with secure VAS only mode.
- Allow for 9F21 tag to be added to transaction result output.
- Fix QCHID mode rebooting issue.
- Adding DFED5A bit 1 function, that control beeper notice start before/after response.
 - 0: Start beep before sending response.
 - 1: Start beep after sending response.





Should you have any questions regarding this firmware update notification please contact your sales representative.

Regards,

Product Management Team

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