

**COVER LETTER**

**Lane/3000 CL/Eth  
Desk/1500 CL**

This letter is to detail the differences between the two models of payment terminal that justify the using of same test data for both models allowing using the same grant numbers.

- FCC ID: XKB-LANE3000CL
- IC: 2586D-LANE3000CL

| Product               |                       |   | Lane/3000 | Desk/1500 |
|-----------------------|-----------------------|---|-----------|-----------|
| <b>Processor</b>      |                       | ARM Cortex A5 at 800 MIPS                     | ●         | ●         |
| <b>Memory</b>         | Internal              | 256 Mb Flash & 128 Mb RAM                     | ●         | ●         |
| <b>SAM slots</b>      | ID-000 size format    | 3   | ●         | ●         |
| <b>Card Reader(s)</b> |                       | Magnetic stripe reader : ISO1-2-3 Single head | ●         | ●         |
|                       |                       | Smart card Reader                             | ●         | ●         |
|                       |                       | RFID Reader                                   | ●         | ●         |
| <b>Display</b>        | Color                 | 2.8" TFT QVGA 240 x 320,                      | ●         | ●         |
| <b>Keypad</b>         | White backlight       | 19 keys with hard top (IP51 and IK04)         | ●         | ●         |
| <b>Communication</b>  | LAN                   | <b>Ethernet 10/100 base T</b>                 | ●         |           |
|                       |                       | 1 RS232                                       | ●         | ●         |
|                       |                       | 1 USB host 2.0 / 1 USB device 2.0             | ●         | ●         |
| <b>Environment</b>    | Operating temperature | 0°C to +40°C (32°F to 104°F)                  | ●         | ●         |
|                       | Storage temperature   | -20°C to +55°C (-4°F to 131°F)                | ●         | ●         |
|                       | Operating humidity    | 85% non-condensing at +40°C (104°F)           | ●         | ●         |
| <b>Powering</b>       | <b>POE</b>            | <b>48V</b>                                    | ●         |           |
|                       | USB                   | 5V / 12V                                      | ●         | ●         |
|                       | <b>External PSU</b>   | <b>8V</b>                                     | ●         |           |

Sincerely,

Ferhaj CHOWDHARY  
R&D Project Manager,  
March 2, 2018

