

## Product Similarity Declaration

To Whom It May Concern,

We, **JDTECK INC**, hereby declare that our [Wireless Cellular Repeater](#), Model Number: JDCR-LCPA-17, JDCR-LCPA-15, and JDCR-LCPA-10 are electrically identical with the Model JDCR-LCPA-17 series that was certified by **Bay Area Compliance Laboratories Corporation**. They named differently just due to different gains achieved by adjusting the potentiometers inside or DIP switches outside. However they have the same design, PCB board and work diagrams.

The JDCR-LCPA-17 repeater has a factory preset maximum output power of UL 18dBm/ DL -10dBm and maximum gain of UL 48dB/ DL 48dB. However, some users maybe want to use lower power due to different coverage. When the output power is preset at UL 18dBm / -10dBm and maximum gain of UL 45dB/ DL 48dB, then the model should be JDCR-LCPA-15; When the output power is preset at UL 18dBm / DL -10dBm and maximum gain of UL 45dB/ DL 45dB, then the model should be JDCR-LCPA-10.

We have summarized the differences in below table for your better understanding:

| Item | Model Number | Max. Power<br>UL/DL | Max. Gain<br>UL/DL | Size(mm)     |
|------|--------------|---------------------|--------------------|--------------|
| 1    | JDCR-LCPA-17 | 18dBm/-10dBm        | 48dB/48dB          | 250*250*52mm |
| 2    | JDCR-LCPA-15 | 18dBm/-10dBm        | 45dB/48dB          |              |
| 3    | JDCR-LCPA-10 | 18dBm/-10dBm        | 45dB/45dB          |              |

Please contact me if there is any question.

Signature:



Dennison Jurawan

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