

May 15, 2015

Alcatel-Lucent 

Re:

MODEL: 3DB19060AA
FCC: JF6-9558L
IC:6933B-9558L

MODEL: 3DB19060BA
FCC: JF6-9558L-D
IC: 6933B-9558L-D

The 3DB19060AA and 3DB19060BA are very similar modules. The 3DB19060AA is a single transceiver, which contains a transmitter and a receiver. The 3DB19060BA uses the assembly of 3DB19060AA, adds a second receiver, and turns on a digital combiner.

The transmitters of both models are identical, using the same circuit board assembly. Although there is no difference in the transmitters, both units are being certified, since they are identified by different part numbers and the one model has the added functionality of the secondary receiver..

The 3DB19060BA is intended for operation on non-standby links that require space diversity. This eliminates the need to equip a complete transceiver module just to accomplish space diversity.

Best Regards,

James E. Troyer
Senior Product Line Manager
Wireless Transmission Product Group