

Ref: FCC ID: M4Y-XG-300
Z-Com Inc.

The device was retested by CETECOM for RF output power with revised firmware power settings. The RF output power of the device proved to be +19.9 dBm.

This is a change of -0.3 dB (-6.7%) in RF output power as compared to the previously measured RF output power of +20.2 dBm.

Given the fact that the overall combined measurement uncertainty of the measurement system is +/-13.6%, it was concluded that the difference of -0.3dB (-6.7%) in RF output power would cause a change in worst-case SAR values which would fall within the measurement uncertainty range of the measurement system which was used during all measurements. It can therefore be justified that the SAR values, as measured at a RF output power of +20.2 dBm, can be represented as being the absolute worst-case values which could be measured at a RF output power of +19.9 dBm.