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## Regulatory Update

21th October 2015

## **Delicencing of Frequency Bands in India**

On the 16<sup>th</sup> September, 2015 the Ministry Of Communications And Information Technology (Wireless Planning and Coordination Wing) announced in the Gazette of India under G.S.R. 696(E), G.S.R. 698(E), G.S.R. 697(E) and G.S.R. 699(E) that the following frequency bands are now delicenced in India:

Devices	Frequency Band	Maximum Effective Radiated Power Limits
Very Low Power Radio Frequency Devices / Wireless microphones	36 to 38 MHz	50 mW; maximum audio channel bandwidth of 200 kHz
Very Low Power Radio Frequency Devices / Equipment including Radio Frequency Identification Devices	433 to 434.79 MHz	10 mW (e.r.p) with maximum channel bandwidth of 10kHz (Duty cycle limit 10%)
Very Low Power Radio Frequency Devices / Equipment for Inductive Applications	302 to 351 kHz	-15 dBµA/m (H-Field strength) at 10 meters
Very Low Power Radio Frequency Devices / Equipment for Short Range Radar Systems	76 to 77 GHz	5 W (37 dBm)



Equipment operating in the above frequency bands can now be Type Approved in India and no licence shall be required by any person to establish, maintain, work, possess or deal in any of the wireless equipment listed.

## For any additional information on the above information please contact:

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