



MAXIMUM PERMISSIBLE EXPOSURE

Products: Radioband transmitter with two inputs
Model: RB3 T916
FCC ID: U5Z-RB3T916

Nominal frequencies : 433,35 MHz
433,79 MHz
434,49 MHz
902,30 MHz
915,65 MHz
927,70 MHz

Acceptance limits	F/1500 mW/cm ² on range 300 – 1500 MHz 1500 mW/cm ² on range 1500 – 10000 MHz
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Frequency (MHz)	Radiated power (dBm)	Power Density at 20 cm (mW/cm ²)	Power Density Limit (mW/cm ²)
433,375	2,00	3,97e-4	0,289
433,756	2,00	3,97e-4	0,289
434,515	2,00	3,97e-4	0,290
902,246	7,00	1,26e-3	0,601
915,662	7,00	1,26e-3	0,610
927,714	7,00	1,26e-3	0,618

Remarks: Power Density = $(P \times G) / (4\pi R^2)$

Thiene, February 22, 2016

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(Laboratory Manager)