

## Differences between IGUU 2916 and IGUU 2918

	IGUU 2916	IGUU 2918
Input of level and frequency via	Rotary button	Rotary button Keyboard Up and down pointing arrows
Aux generator pulse repetition frequency	0.1 Hz to 20 kHz	0.1 Hz to <b>1 MHz</b>
Aux generator resolution of pulse repetition frequency	0 - 20 Hz: 0.1 Hz 0 - 200 Hz : 1 Hz 0 - 2 kHz: 10 Hz 0 - 0 kHz : 1 kHz	<b>0.1 Hz</b>
Possibility for measuring pulse response curves with high resolution	No	<b>Yes</b>
Sine Wave Generator (100 kHz, 1Mhz, 10 MHz, 100 MHz)	Built in	Not built in
Testing CRMS detector of EMI-Receivers according to CISPR 16-1-1: 2010 chapter 7.5.3	No*	<b>Yes</b>
Testing CAV detector of EMI-Receivers according to CISPR 16-1-1: 2010 chapter 6.5.3	No*	<b>Yes</b>
Aux generator pulse level: (CISPR weighting Q.P.):	Band A/B/C/(D) 40 dB fixed	Band A / B <b>60 dB</b> fixed Band C / D 40 dB fixed
Frequency flatness Band C (D):	+ / - 1 dB 30 - 300 MHz	+ / - 1 dB 30 MHz – <b>1 GHz</b>

\* limited by maximum pulse repetition frequency of 20 kHz



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