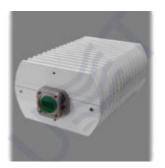


## BUC-KU20-10.75 V1.5



BUC-Ku20-10.75-v1.5 is block up-converter with fixed output power P1dB **20 W** (ALC power: 2000 mW) and LO of **10.75 GHz**.

Our BUC operates with up to 25 carriers and has built-in reference of 10 MHz;

and **ALC** with 25 dB range;

+ **LED status** indication at the rear side.

Input parameters:	
Input Frequency range	950 – 1950 MHz
Input impedance	50 Ohm
Input level, max	-15 dBm
Input VSWR, max	1.5
Input interface	N-type Female
ALC rage, min	25 dB
ALC threshold level	-30 dBm
Local Oscilator:	
LO frequency	10750 MHz

Frequency Response:		
Spurious:		

Input voltage	18 VDC – 30 VDC, nominal 24 VDC	
Power consumption, max	45 W	
Environmental:		
Operating temperature	-40 to +50 (-40 to +122)	
Storage temperature	-60 to +80 (-76 to +176 )	
Operating humidity	100%, non-condensing	
Mechanical:		
Dimensions (W x H x D)	146x97x225 mm	
Weight	2.95 kg	

Taking into consideration that we (UMT LLC) are developer and system integrator, also do not stop on our technical growth and improvement, know that view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters

## listed on each device webpage.

**Note!** All details customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.