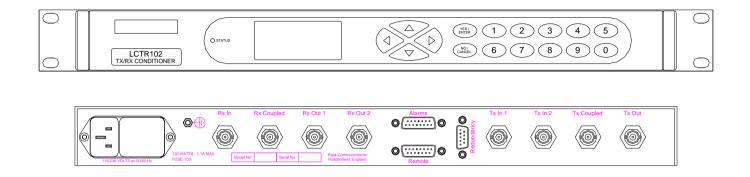


# I/LCTR102

## IF/L-Band signal conditioner & Monitor Unit TX and RX



The ICTR102 units are designed to allow individual level adjustment of the input and output of a dual path IF or L-Band system.

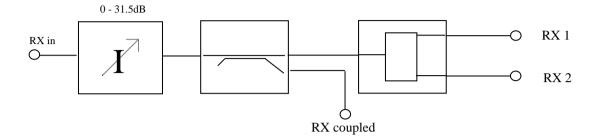
The **ICTR102** unit is a 1U chassis with single connections for the RX input and the TX output. Two connections each are fitted for the RX output and TX input. Each path also has a 20dB coupler fitted and this is located on the rear panel.



### I/LCTR102 Performance

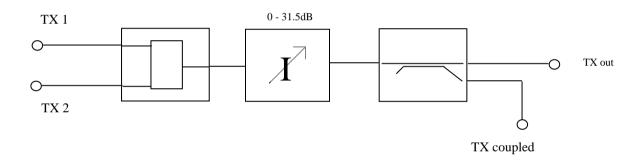
#### RX path

Insertion Loss10 dBAttenuation range0 - 31.5dBAttenuation step0.5dBIF frequency50 to 90MHz (For L-band read 950-2150MHz)



#### TX path

Insertion Loss	10 dB
Attenuation range	0 - 31.5dB
Attenuation step	0.5dB
IF frequency	50 to 90MHz (For L-band read 950-2150MHz)





Peak Communications reserves the right to alter the specifications of this equipment without prior notice. I,LCTR102-230715. Peak Communications Ltd., Unit 1, The Woodvale Centre, Woodvale Road, Brighouse, West Yorkshire, HD6 4AB, U.K. Tel; +44 (0)1484 714200 Sales; +44 (0)1484 714229 Fax; +44 (0)1484 723666 Email; <u>sales@peakcom.co.uk</u> Web; www.peakcom.co.uk