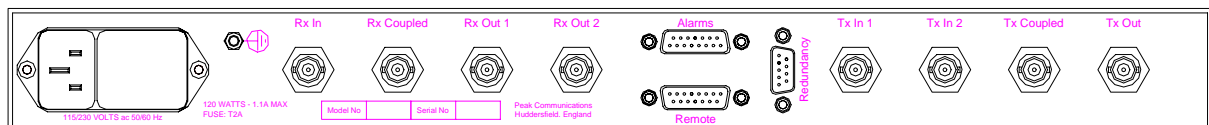
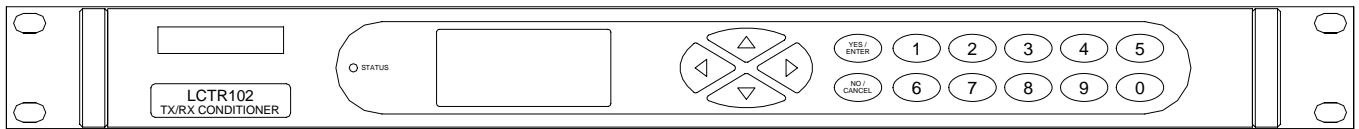


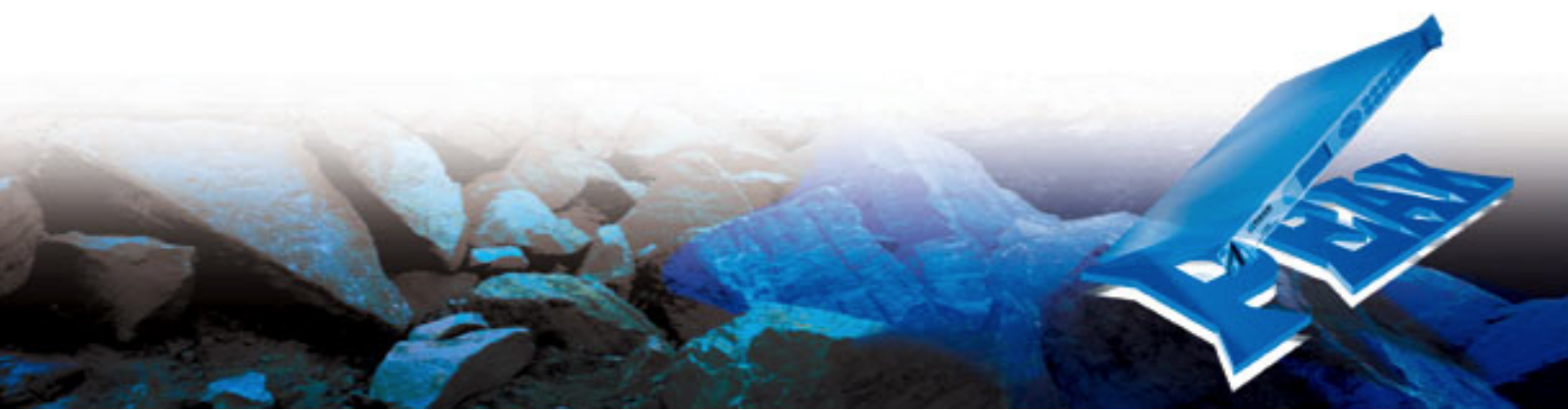
I/LCTR102

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.

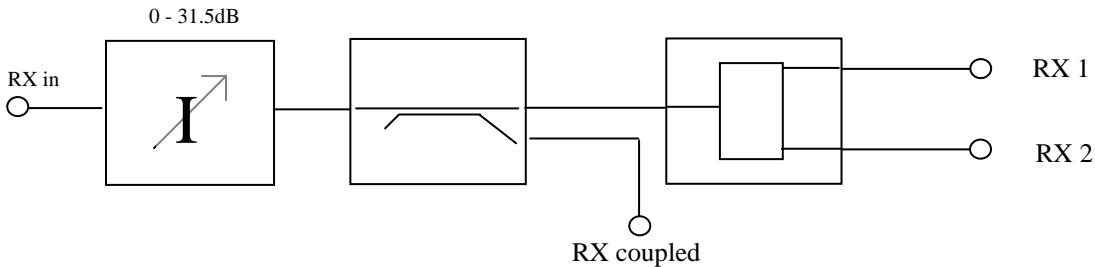
The **ICTR102** unit is a 1U chassis with single connections for the RX input and the TX output. Two connections each are fitted for the RX output and TX input. Each path also has a 20dB coupler fitted and this is located on the rear panel.



I/LCTR102 Performance

RX path

Insertion Loss	10 dB
Attenuation range	0 - 31.5dB
Attenuation step	0.5dB
IF frequency	50 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)

