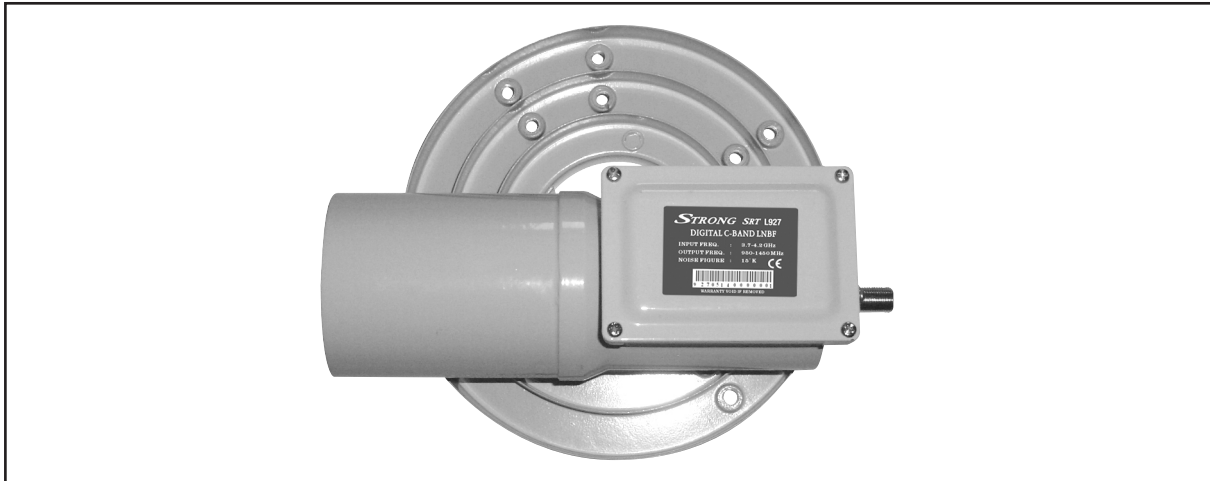


SRT L927

DIGITAL C-BAND LNBF



DC REQUIREMENT	11.5-14.5V (V)
	15.8-18V (H)
CURRENT CONSUMPTION	150mA (Max.)
POLARITY TYPE	V/H, LHCP/RHCP
INPUT FREQUENCY	3.7-4.2GHZ
OUTPUT FREQUENCY	950-1450MHz
NOISE TEMPERATURE	15°K (Typ.)
L.O. FREQUENCY AT 25°C	5150±1MHz
STABILITY (-30°C TO +60°C)	<±2.5MHz
CROSS-POLARITY ISOLATION	20dB (Typ.)
CONVERSION GAIN	65dB (Typ.)
GAIN FLATNESS	±4dB (800MHz)
IMAGE REJECTION	>40dB
OUTPUT SPURIOUS	<-60dBm
OUTPUT POWER AT 1dB COMPRESSION	>0dB
OUTPUT VSWR	<2.5:1
PHASE NOISE	-60dBc @ 1KHz
	-85dBc @ 10KHz
	-95dBc @ 100KHz
OUTPUT PORT TYPE	F (FEMALE) / 75ohm
WORKING TEMPERATURE	-40°C-+60°C
HUMIDITY	0-100%
FEEDHORN TYPE	PRIME FOCUS
WEIGHT	830g