

## **Innovative Communication Solutions**

# **RSLNBX12NI**

# **LNB Redundant Switch System 1:2**

Band: X-Band

Connector Type: N-Connector Output

Options: 10 MHz Injection via SMA (External Reference

LNB)

\*Mating power connector is available as a standard

optional.

Supported LNBs: N-conn LNBs up to Quad-band and non

simultaneous-band. Sold separately.





**Explore Video Course** 



## **KEY SPECIFICATIONS**

Band X-Band

**Input Frequency Band 1** 950 - 2150 MHz

Redundancy 1:2

**Switchover Time** 420 ms max.

#### RF SPECIFICATIONS

Insertion Loss Waveguide to LNB: 0.5 dB max.; LNB to Cable: 2.8 dB max.

#### **ELECTRICAL SPECIFICATIONS**

**Power** 100-240 VAC (50-60 Hz)

#### **INTERFACE SPECIFICATIONS**

Input Connector WR-112

RF Output Connector N-Connector

## **ENVIRONMENTAL SPECIFICATIONS**







## **Innovative Communication Solutions**

IP Rating IP 66

Relative Humidity Operational: 8% - 100%; Storage: 10% - 100%

Temperature Operational  $-40^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$ Temperature Storage  $-50 \text{ to } +80^{\circ}\text{C}$ 

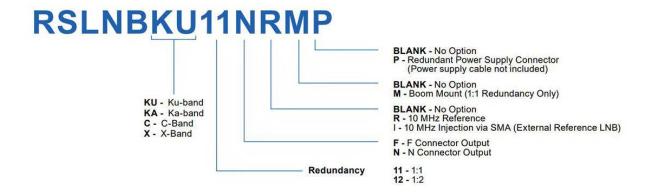
## PHYSICAL SPECIFICATIONS

Product Height140.97 mmProduct Length412.75 mmProduct Weight6.8 kgProduct Width304.80 mm

#### **LOGISTICS SPECIFICATIONS**

HS Code	Country of Origin	Ex Works	ECCN Number	Unit Package
8517690000	Made in Canada	Richmond, BC, Canada	EAR99	501.65 x 393.70 x 311.15 mm   8.16 kg

#### **HOW TO ORDER**



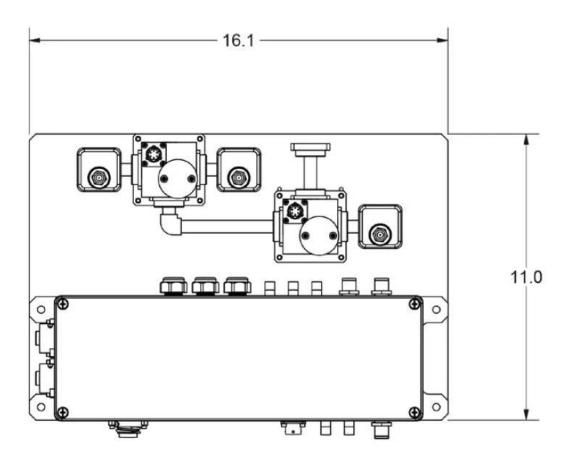
#### **MECHANICAL DIAGRAMS**

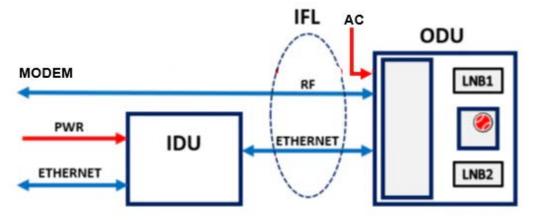






# 1:2 Switch









Norsat authorized distributor

# Esatcom Inc.

3628 Francis Lewis Blvd. Flushing, NY 11358 www.esatcom.com Tel: 718.799.0084

Email: sales@esatcom.com