

# RSLNBX12FIP

## LNB Redundant Switch System 1:2

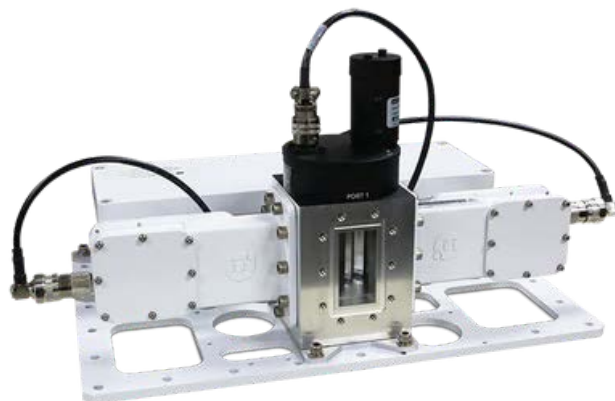
**Band:** X-Band

**Connector Type:** F-Connector Output

**Options:** 10 MHz Injection via SMA + Redundant Power Supply Connector

\*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.
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## ELECTRICAL SPECIFICATIONS

Power	100-240 VAC (50-60 Hz)
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## INTERFACE SPECIFICATIONS

Input Connector	WR-112
RF Output Connector	F-Connector

## ENVIRONMENTAL SPECIFICATIONS



## Innovative Communication Solutions

IP Rating	IP 66
Relative Humidity	Operational: 8% - 100%; Storage: 10% - 100%
Temperature Operational	-40°C to +60°C
Temperature Storage	-50 to +80°C

## PHYSICAL SPECIFICATIONS

Product Height	140.97 mm
Product Length	412.75 mm
Product Weight	6.8 kg
Product Width	304.80 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

# RSLNBKU11NRMP

**KU** - Ku-band  
**KA** - Ka-band  
**C** - C-Band  
**X** - X-Band

**Redundancy**

**BLANK** - No Option  
**P** - Redundant Power Supply Connector  
(Power supply cable not included)

**BLANK** - No Option  
**M** - Boom Mount (1:1 Redundancy Only)

**BLANK** - No Option  
**R** - 10 MHz Reference  
**I** - 10 MHz Injection via SMA (External Reference LNB)

**F** - F Connector Output  
**N** - N Connector Output

**11** - 1:1  
**12** - 1:2

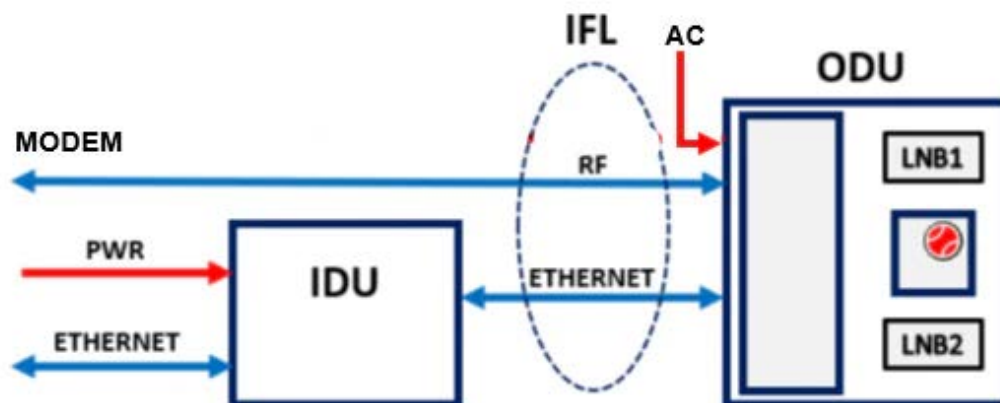
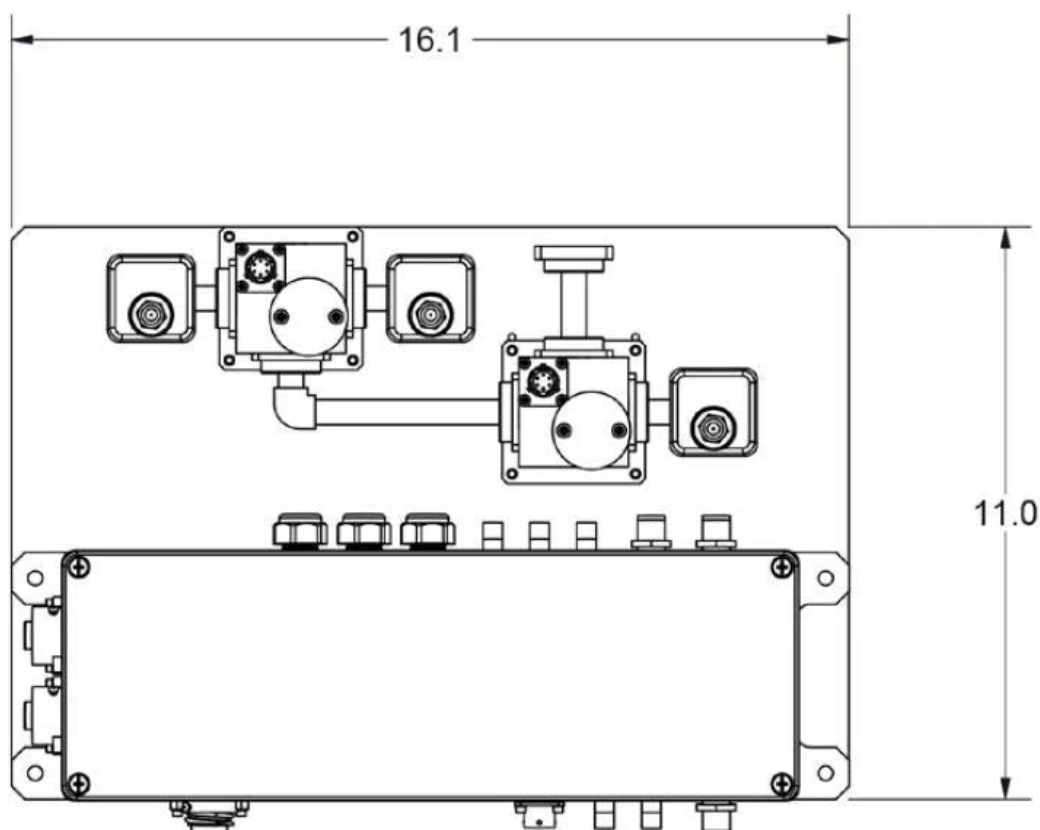
## MECHANICAL DIAGRAMS



**Norsat**  
International Inc.

Innovative Communication Solutions

## 1:2 Switch



**n** | Norsat  
International Inc.

**ESATCOM**  
INC

Norsat authorized distributor

**Esatcom Inc.**

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