

# RSLNBIMKU11R3

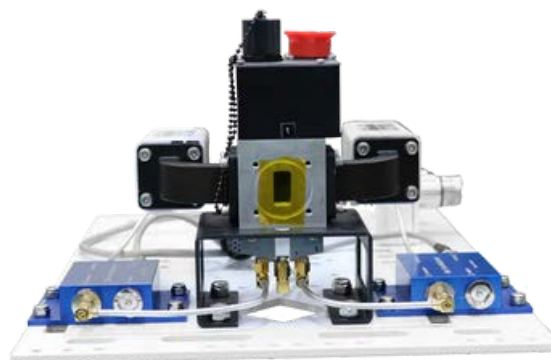
## LNB Redundant Switch System Multi-Band

**Redundancy:** 1:1

**Band:** Ku-Band

**Tx/Rx Config + IFL Length:** Rx only + 30m IFL

Norsat's Redundant LNB Switch Systems automatically detect signal faults and switch to an alternate LNB, LNA or BDC - providing maximum satellite service availability.



[Explore Video Course](#)



## KEY SPECIFICATIONS

|                        |             |
|------------------------|-------------|
| <b>Band</b>            | Ku-Band     |
| <b>Redundancy</b>      | 1:1         |
| <b>Switchover Time</b> | 120 ms max. |

## RF SPECIFICATIONS

|                       |               |
|-----------------------|---------------|
| <b>Input VSWR</b>     | LNB Dependent |
| <b>Insertion Loss</b> | 0.5 dB max.   |

## ELECTRICAL SPECIFICATIONS

|              |                           |
|--------------|---------------------------|
| <b>Power</b> | 90 - 264 VAC (47 - 63 Hz) |
|--------------|---------------------------|

## INTERFACE SPECIFICATIONS

|                           |                               |
|---------------------------|-------------------------------|
| <b>Component</b>          | LNB, Internal Ref, Multi-Band |
| <b>IFL Cable Length</b>   | 30m                           |
| <b>RF Input Connector</b> | Ku-Band: WR-75                |



## Innovative Communication Solutions

|                     |             |
|---------------------|-------------|
| RF Output Connector | N-Connector |
| Tx Rx Configuration | Rx Only     |

## ENVIRONMENTAL SPECIFICATIONS

|                         |                |
|-------------------------|----------------|
| Relative Humidity       | < 100%         |
| Temperature Operational | -40°C to +60°C |

## PHYSICAL SPECIFICATIONS

|                |                                      |
|----------------|--------------------------------------|
| Packaging      | 26 x 23 x 27 in (661 x 584 x 686 mm) |
| Product Height | 295 mm                               |
| Product Length | 483 mm                               |
| Product Weight | 9 kg                                 |
| Product Width  | 159 mm                               |

## LOGISTICS SPECIFICATIONS

| HS Code    | Country of Origin | Ex Works             | ECCN Number | Unit Package                       |
|------------|-------------------|----------------------|-------------|------------------------------------|
| 8517690000 | Made in Canada    | Richmond, BC, Canada | EAR99       | 660 mm x 610 mm x 736 mm   54.8 kg |

## HOW TO ORDER

# RSLNBISKU11R3



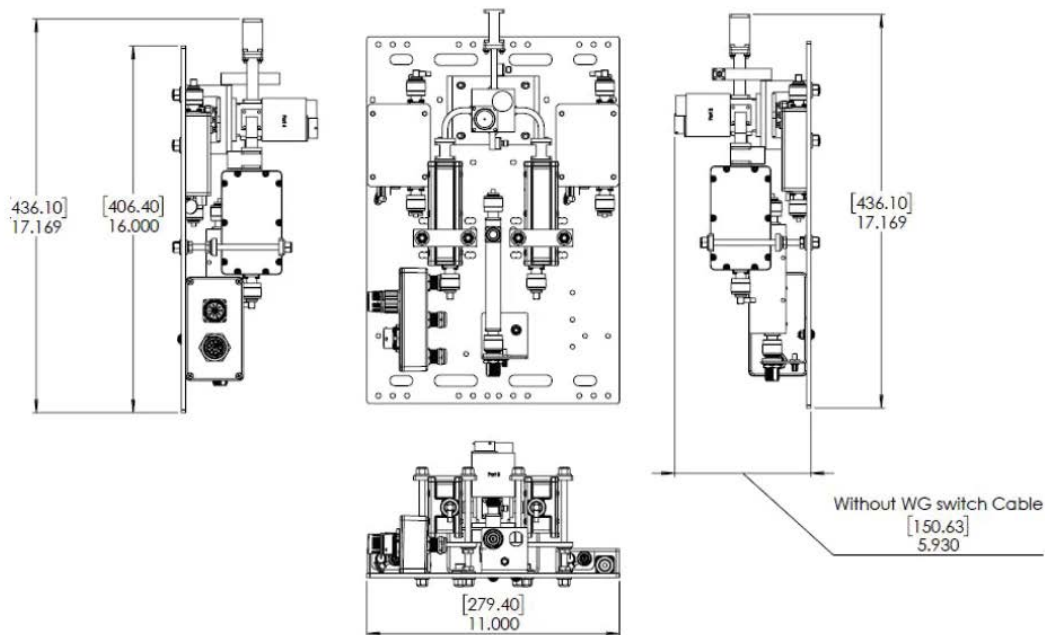
**Note:** LNBIM not available for C-Band, X-Band

## MECHANICAL DIAGRAMS



Norsat  
International Inc.

Innovative Communication Solutions



Norsat authorized distributor

**Esatcom Inc.**

3628 Francis Lewis Blvd.

Flushing, NY 11358

[www.esatcom.com](http://www.esatcom.com)

Tel: 718.799.0084

Email: [sales@esatcom.com](mailto:sales@esatcom.com)