

SATCUBE

Satellite broadband



Satcube Ku

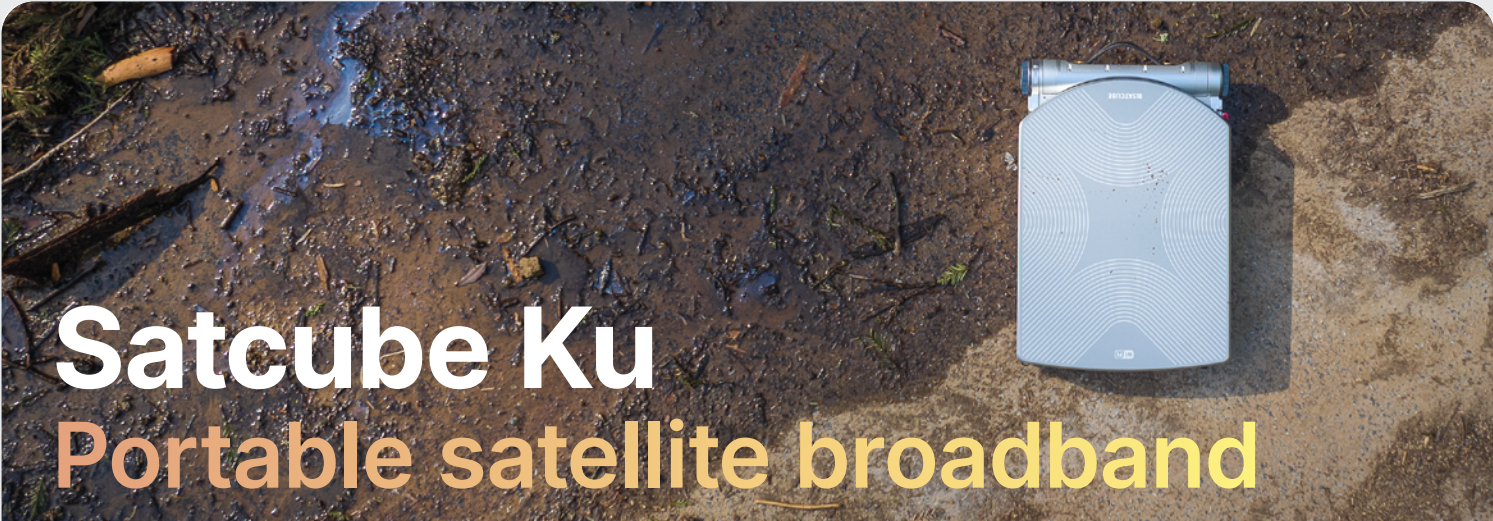
“The Satcube Ku terminal exceeds expectations of end users by virtue of its compact size, high bandwidth, flexibility and ease of use.”

Steve Slater
Managing director, GRC



reddot award 2019
winner

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Satcube Ku

Portable satellite broadband

 Lightweight at only 8 kg

 Global coverage*

 Wi-Fi hotspot or ethernet cable

The Satcube Ku terminal enables users to easily create a reliable Wi-Fi hotspot and get high-speed broadband connection in a minute, empowering communications and execution of critical on-the-spot work assignments. Its user-interface is highly intuitive, guided by the 3-dimensional "point-and-locate" function to connect to the internet within a minute.

Thanks to its global coverage*, robustness and the possibility to run on batteries, the Satcube Ku enables internet connection in almost any circumstance, making it highly suitable for a wide range of users, such as emergency response, broadcast media, law enforcement, public safety organization, NGOs, telemedicine and more.

**With Intelsat's managed service FlexMove*



Hot swappable batteries

3 hour transmit time
using 3 batteries.



Up to 20mbps

High speed
connection.



Fast & intuitive setup

Get connected in
a minute.

Specifications

Dimensions

8 kg; 470 x 300 x 55 mm
18 lbs; 18.5 x 11.8 x 2.17 inch

Environmental rating

IP65/IP67 water and dust proof

Power

24 VDC, 130 W
AC/DC 100 - 240 VAC,
47 - 63 Hz

Antenna parameters

Tx: 13.75 - 14.50 GHz (Ku band)
Rx: 10.95 - 12.75 GHz (Ku band)
Linear polarisation
EIRP: 46 dBW
G/T: 9 db/K

Approvals

CE [RED directive (2014/
53/UE), EN 301 428)] FCC

Internal modem

iDirect IQ 200
Newtech MDM2510
UHP 210

Temperature range

-20°C to 50°C/4°F to 122°F

Data rate

Up to 20/20Mbps via HTS

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 **SATCUBE**

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