

SATCUBE

Satellite broadband



New Satcube Secure for governments

Upgraded terminal for mission-critical communications



Secure connection
TRANSEC one or two
ways with iDirect
950mp modem.



Enhanced discretion
With new Moss and
Sand colors.



Dark mode screen
For decreased
risk of detection.



GNSS-Independent
Designed for GPS-denied
environments.

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Satcube Secure

Resilient satellite broadband for mission-critical communications

The new Satcube Secure terminal for Governments enables users to create a reliable broadband connection in a minute with enhanced performance, efficiency and security. It is FIPS140-2 Level 3 certified and supports both one-way and two-way TRANSEC for mission-critical communications, just like its predecessor. The new version supports key functionalities such as dark mode with a black and green screen and the Tx light off,

green or sand colors for enhanced undetectability, screen and pin lock for improved security, an upgraded elevation wheel and overall increased robustness, as well as software improvements such as a faster beam selection process. Thanks to its global coverage* and hot swappable batteries, the new Satcube Secure enables internet connection in almost any circumstances, making it particularly suitable for government users. **With Intelsat's managed service FlexMove*

 Lightweight at only 9.5 kg

 Screen and pinlock functions

 Hot swappable batteries

Specifications

Dimensions

9.5 kg; 470 x 320 x 75 mm
21 lbs; 18.5 x 12.6 x 2.95 inch

Environmental rating

IP65/IP67 water and dust proof

Power

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

Internal modem

iDirect 950mp

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

Temperature range

-35°C to 50°C/-31°F to 122°F

Data rate

Up to 20/20Mbps via HTS

Security

FIPS 140-2 Level 3 Certified
(#3056) TRANSEC module
(E0002268) AES Link

Encryption (256-bit)**

X.509 Digital Certificates

Automatic Key Management

**Applies to Velocity only and
is software dependent.

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 **SATCUBE**
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