



EASY • RELIABLE • GLOBAL
Satellite Terminal



iSavi[™] is lightweight, highly portable and is quick and easy to set up with no technical expertise or training needed, enabling you to get online via a satellite connection within minutes.

FEATURES

- Dependable Smartphone/Tablet-to-Satellite connectivity
 Voice, data and text
- Connect from anywhere with no roaming charges
- Compact and portable
- Wi-Fi connection shared with your friends and colleagues within a 30 metre range
- User friendly operation via Smart Apps
- Power consumption is low and the battery can be recharged by an AC power adaptor, car charger adaptor or by solar panel
- Built-in firewall
- Dust and splash resistant (IP65)









HOW IT WORKS

Inmarsat satellite



Wideye" iSavi" terminal









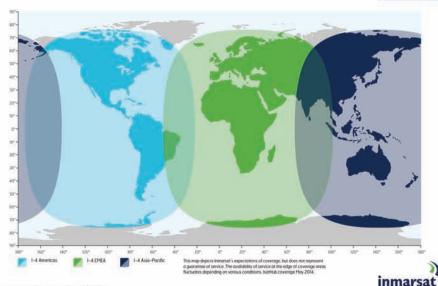
Your smart device





IsatHub coverage





inmarsat.com/isathub

iSavi[™] operates over the Inmarsat-4 (I-4) satellite and ground network, which operates globally, except for extreme polar regions, at an average availability of 99.9 per cent.

The service is accessed via Control and Voice apps (available for download on App Store and Google Play) downloaded onto a smart phone or tablet.



iSavi™ satellite terminal that has been type approved to work over Inmarsat's network.

These 2 apps connect you to the I-4 network via the

Control app



Voice app

full control over access to the IsatHub service as well as visibility of data usage from each device sharing the iSavi™ connection.

The control app provides set-up assistance and gives you

The voice app enables you to use your smart device to make and receive voice calls via iSaviTM's dedicated high-quality voice line, as well as sending and receiving text messages.



TOLL FREE 1-888-989-8199

1455 N. Dutton Suite A, Santa Rosa, CA 95401 FAX 707-546-8198 • info@remotesatellite.com www.remotesatellite.com



Addvalue Innovation Pte Ltd. 8 Tai Seng Link, Level 5 (Wing 2), Singapore 534158. Tel: +65 6509 5700, Fax: +65 6509 5701, Website: www.addvaluetech.com

© 2014 Addvalue Innovation Pte Ltd. All rights reserved. Addvalue Innovation may have pending patent applications, trademarks or registered © 2014 Addivative innovation recition, and interesting and account may have pending patient applications, trademarks of registered trademarks, copyrights, or other intellectual property rights covering subject matter in this document. The furnishing of this document does not give you any license to these intellectual properties. This material may contain unintended errors or omissions and is subject to change without notice, it is provided as is and without any express or implied warranties, including merchantability, fitness for a particular purpose and non-infringement. Addvalue shall not be liable for any special, indirect, incidental or consequential damages as a result of its use. Addvalue, the Addvalue Enabled logo, Wideye, the Wideye logo, (Savi and (Savi logo are either trademarks or registered trademarks of Addvalue. Technologies Ltd and/or its affiliates in Singapore and/or other countries.

Inmarsat and the Inmarsat logo are trademarks of The International Mobile Satellite Organisation and are licensed exclusively to Inmarsat. Inmarsat and the Inmarsat logo are trademarks of Imarsat. Imarsat the Imarsat Ingarsat the Imarsat the Imarsat Ingarsat the Imarsat Inmarsat logo are used by Addvalue.

isatHub and the isatHub logo are trademarks of inmarsat, inmarsat, the inmarsat logo, isatHub and the isatHub logo are used by Addvalue innovation Pte Ltd under licence from inmarsat.



liberating communications

Technical Specifications

Certificate of Compliance

· CE

• Industry Canada (IC) • RoHS2 Compliance

• WEEE

• GMPCS MOU-ITU registry

• Inmarsat Type Approval Certification (TAC)

• UL/IEC,UN,CE - For Battery Pack Safety

Operating Frequency

Satellite Transmit: 1626.5 - 1660.5 MHz & 1668 - 1675 MHz

1518 - 1559 MHz Satellite Receive: GPS Frequency: 1574.42 - 1576.42 MHz

Standard IP: Up to 240/384kbps (send & receive) Short Message Service(SMS): Up to 160 characters (standard) Larger SMS content (> 160 characters); Supported as multipart or

segmented SMS

Voice Connectivity: Built-in SIP server using Apps on Smart

Devices

Wi-Fi 802.11 b/g/n Access Point with Data Connectivity:

internal Wi-Fi Antenna

Power Requirement

~100 / 240VAC Power adaptor: Input: +18VDC, 65 watt Output:

Battery

10.8V @ 3Ah (3S1P) Li-ion Battery Pack Standard: Optional: 10.8V @ 6Ah (3S2P) Li-ion Battery Pack Operating time: 2.5 hours (3SIP) Li-ion Battery Pack Standby time: 24 hours (3SIP) Li-ion Battery Pack

Environmental

Operating Temperature: -25°C to +55°C (with DC supply) -20°C to +55°C (with battery) -40°C to +80°C (Transceiver) Storage Temperature:

-20°C to +40°C (Battery)

-20°C to +40°C (Transceiver with battery)

Battery Charging Temperature: 0°C to +40°C

Storage Humidity: 95% RH (non-condensing at +40°C) IP65 Compliant

Ingress Protection:

UV resistant

Physical Interfaces

• 1 x DC Power Supply Connector on the Battery Unit

• 1 x Power Button (Push Switch with bi-colour red and green LED) on

• 1 x Exit Pointing Button (Push Switch with bi-colour red and green LED) on the Main Unit

• 4x Antenna Pointing LEDs (bi-colour red and green LED) on the Main Unit

· Battery Level Indicator Button (single colour LED x4) on the Battery

• 1 x Micro-SIM card slot

· Security lock slot

· Micro USB for maintenance use only

Physical Data

Overall Terminal:

180 x 170 x 30 mm Dimension: 7.09 x 6.69 x 1.18 in

Weight: 900g 1.98 lb

Transceiver:

130 x 170 x 30 mm 5.12 x 6.69 x 1.18 in

Weight: 640g

Standard Battery Pack:

50 x 170 x 30 mm Dimension: 1.97 x 6.69 x 1.18 in

260g 0.57 lb