Thuraya IP+
Light, Speed. Everywhere

THURAYA

Thuraya IP+. The world's most compact and powerful satellite data terminal.

Advantages of the Thuraya IP+	Thuraya IP+	Thuraya IP	Explorer 300	Explorer 500	Explorer 700	Hughes 9201	Hughes 9202
Zero Monthly Fee Plan	✔	✔	✘	✘	✘	✘	✘
Unlimited Usage Plan	✔	✔	✘	✘	✘	✘	✘
Amazing Hardware Price	✔	✔	✘	✘	✘	✘	✘
Most Attractive Airtime Pricing	✔	✔	✘	✘	✘	✘	✘
Smallest	216 x 216 x 45 mm	158 x 225 x 50 mm	217 x 168 mm	217 x 218 mm	297 x 399 x 51 mm	345 x 275 X 50 mm	216 x 216 x 50 mm
Ultra-light and portable	1.4 kg	1.3 kg	1.4 kg	1.4 kg	3.2 kg	2.8 kg	1.5 kg
Standard IP	Up to 404/444 kbps (send/receive) with built-in antenna	Up to 202/444 kbps (send/receive) with built-in antenna / Up to 404/444 kbps (send/receive) with external antenna	Up to 240 / 384 kbps (send/receive)	Up to 448 / 464 kbps (send/receive)	Up to 492 kbps (send & receive)	Up to 492 kbps (send & receive)	Up to 448/464 kbps (send & receive)
Streaming IP	16, 32, 64, 128 and 256, 384 kbps (with built-in antenna)	16, 32, 64, 128 and 256 (with built-in antenna) / 16, 32, 64, 128, 256 and 384 kbps (with external antenna)	32, 64 kbps	32, 64, 128 kbps	Up to 256kbps + BGAN XStream	32, 64, 128, 176, 256 kbps, BGAN X-stream	32, 64, 128, 256 kbps
Streaming Costs Down by 40%	✔	✔	✘	✘	✘	✘	
Data interfaces	Ethernet RJ-45, WLAN 802.11 b/g/n	USB, Ethernet RJ-45, WLAN 802.11b	Bluetooth, Ethernet	USB, Bluetooth, Ethernet	USB, Bluetooth, 2 port Ethernet, WLAN (802.11 a/b/g)	Ethernet, USB, WLAN 802.11b	USB, Ethernet, WLAN 802.11b up to 100m), WEP, DHC)
Ingress Protection	IP 55	IP 55	IP 54	IP 54	Transceiver: IP-52 Antenna: IP-66	IP 55	IP 55
Battery Life	Stand-by: 36 hours, 1 hour of continuous transmission at highest rate	Stand-by: 36 hours, 1 hour of continuous transmission at highest rat	Stand-by: 36 hours Transmit: max. 1h 20m @ 96kbps	Stand-by: 36 hours Transmit: 1.5 hours @ 144 kbps	Stand-by time: 36h, Tx time, max.: 2h30m @ 144kbps, 1.5 hours @ 492kbps	✘	✘
Congestion Free Network	✔	✔	✘	✘	✘	✘	✘