

WAFA C-Band pricing – iDirect Evolution X3 on W2A & Amos 5 Satellites



WAFA Evolution iDirect X3 C Band

Covering Africa, Europe and the Middle East, our C-band services on W2A & Amos 5 Satellites provide our customers with increased resistance to rain fade for unprecedented reliability. In areas of high rainfall C-band is the technology of choice, and we offer a huge range of service plans for this platform.

Uplinked from our new teleport with an 18M antenna located in Sardinia, Italy, our C-band service is based on the most solid of foundations. With this power at the hub, we can offer excellent signal strength and quality of service to customer sites with 1.8m antenna installations.

Satellite bandwidth is an expensive resource and network operators are challenged to make the best use of their limited, costly supply. The newest industry developments with DVB-S2 and Adaptive Coding and Modulation (ACM) have lead to dramatically improved levels of bandwidth efficiencies. The additional bandwidth savings from these technologies can be utilized to increase data rates and expand services.

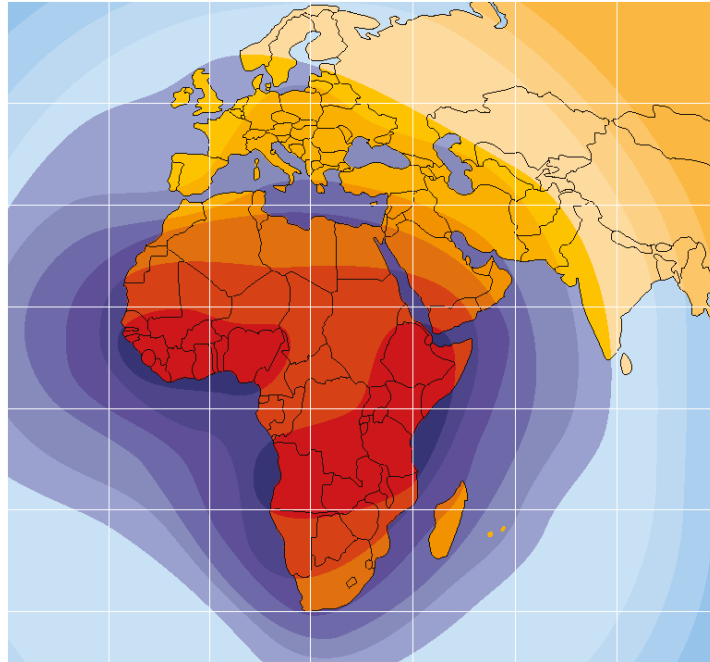
WAFA Evolution Broadband Features

- * iDirect's Intelligent Platform™**
- * D-TDMA Upstream Transmission**
- * TCP & HTTP Acceleration**
- * DVB-S2 Technology**
- * Adaptive Coding and Modulation (ACM)**

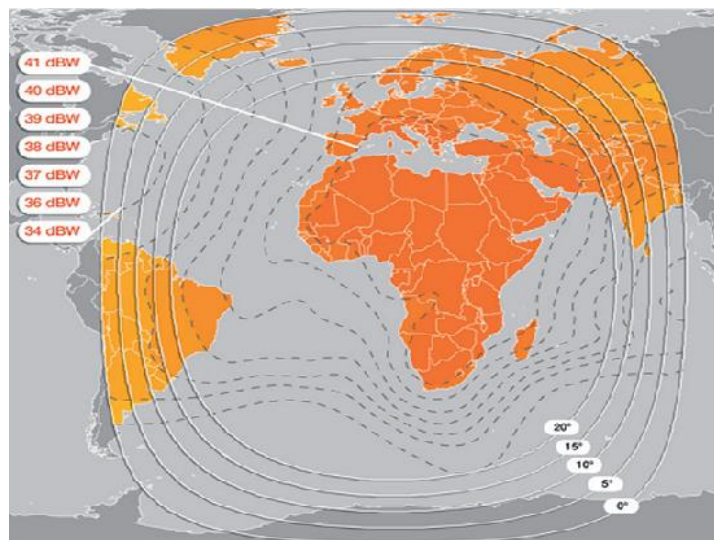
We currently offer our C Band service on W2A and AMOS 5 satellites covering Africa, Europe and the Middle East.

Coverage Beams for both W2A and AMOS 5:

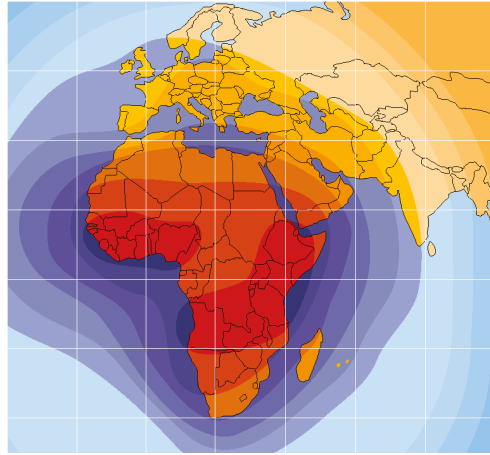
AMOS 5 Satellite Footprint



W2A Satellite Foot Print



Packages for C-Band Services on Amos-5 Satellite



Package	Headline Downlink* (kbps)	Headline Uplink* (kbps)	Subscription costs/month**	Usage Allowance (GB)	Equipment costs***
Office 30	512	128	\$275.00	30	\$ 1,650.00
Office 40	512	256	\$335.00	40	\$ 1,575.00
Office 50	512	512	\$390.00	50	\$ 1,500.00
Business 65	1024	128	\$490.00	65	\$ 1,399.00
Business 75	1024	256	\$540.00	75	\$ 1,329.00
Business 85	1024	512	\$599.00	85	\$ 1,199.00
Corporate 95	2048	128	\$670.00	95	\$ 1,119.00
Corporate 100	2048	256	\$710.00	110	\$ 1,049.00
Corporate 130	2048	512	\$799.00	130	\$ 949.00

3GB Top up Token anytime – US\$ 34.00

Dedicated – Unlimited Bandwidth [1:1] is US\$ 2,850.00 per 1Mbps****

*Headline Information Rate

**Initial payment of three months required to be applied as the first, second and final months service in a renewable 12 month commitment; advance payments of 12 months will receive a month Discount. Subsequent subscription payments to be made monthly in advance.

*** Price includes 1.8m dish, iDirect evolution satellite router, azel mount, (pole not included), arms, head unit (2W BUC + LNB) and 25m coaxial twin shot cable (connectors fitted).

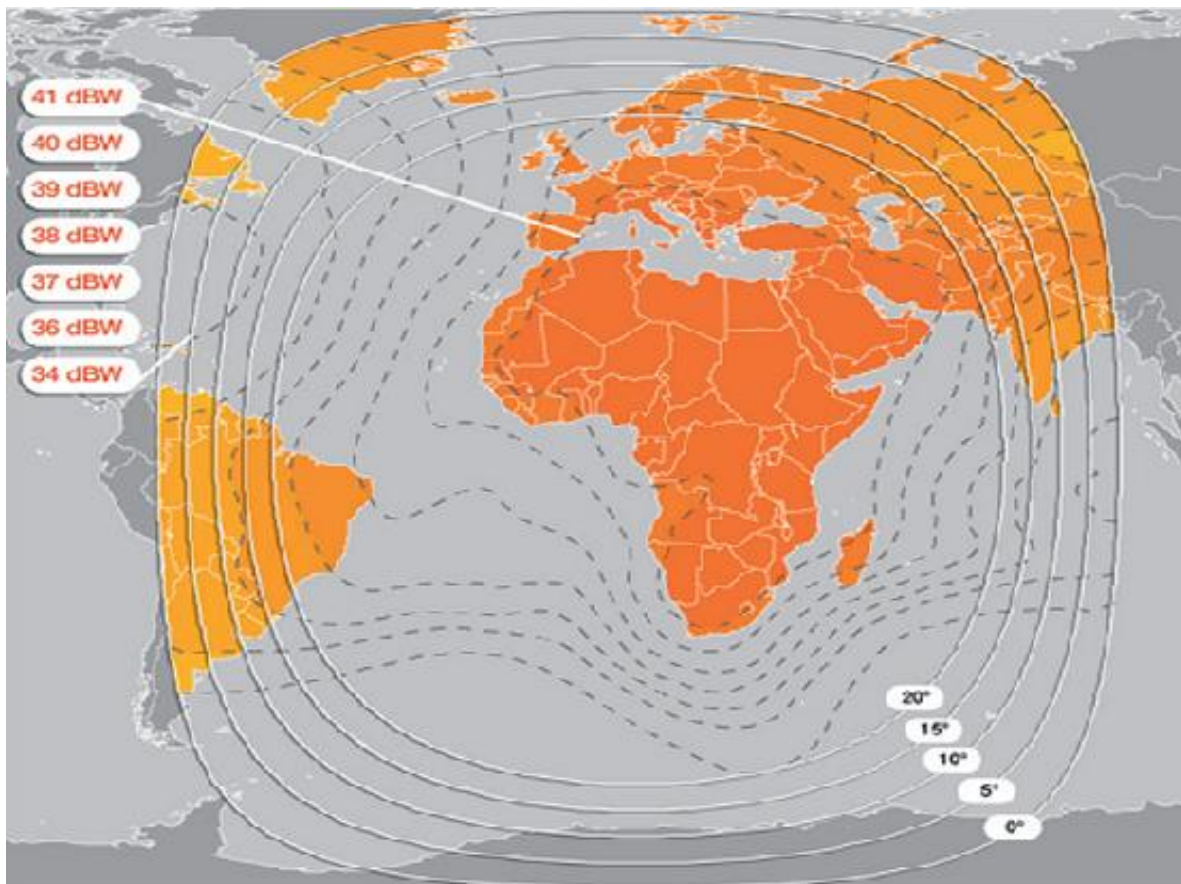
****Based on uplinks less than or equal to the size of the required downlink; uplink requirements of 512Kbps or larger subject to link budget. Wafa terms and conditions of sale apply.

Packages for C-Band Services on W2A Satellite

These packages are designed for users who demand FAP free services (Unlimited Bandwidth – With No Quotas At All) with quality of service being defined by the number of active users contending (the speeds per PC at site being a further subdivision of this available bandwidth).

This Grade of Service will support the following applications at best effort:
Web Browsing, Web based e-mail, Client / Server e-mails with attachments, DNS queries, FTP Server access, VOIP.

Users will be provided access to Public IP Addresses (upon submission of RIPE application form)



1:10 Unlimited Bandwidth Services

		1:10 Subscription costs/month*	Equipment costs**
Downlink(Kbps)*****	Uplink(Kbps)*****		
128	128	\$124	\$2,099
256	128	\$185	\$2,099
256	256	\$240	\$2,049
512	128	\$299	\$2,049
512	256	\$369	\$1,949
512	512	\$489	\$1,929
1024	128	\$549	\$1,900***
1024	256	\$599	\$1,849***
1024	512	\$719	\$2,050****
2048	128	\$1,029	\$1,819****
2048	256	\$1,128	\$1,789****
2048	512	\$1,239	\$1,730****

*Subscription to be paid in advance in a minimum one month block, initial payment to include one month deposit refunded as 12th month of subscription in this year's commitment to service.

** Price includes 1.8m dish, iDirect evolution satellite router, azel mount, (pole not included), arms, head unit (2W BUC + LNB) and 25m coaxial twin shot cable (connectors fitted).

*** 18 month contract available upon request in which the cost of the hardware is refunded after completing 18 months of continual service without downgrading subscription below this contracted level of service.

**** 12 month contract in which the cost of the hardware is refunded after completing 12 months of continual service without downgrading subscription below this contracted level

***** Maximum Headline Burstable Information rate

Wafa terms and conditions of sale apply.

1:5 Unlimited Bandwidth Services

		1:5 Subscription costs/month*	Equipment costs**
Downlink (Kbps)*****	Uplink (Kbps)*****		
128	128	\$235	\$2,099
256	128	\$351	\$2,099
256	256	\$468	\$2,049
512	128	\$589	\$1,899***
512	256	\$709	\$1,859***
512	512	\$939	\$1,809****
1024	128	\$999	\$1,699****
1024	256	\$1,169	\$1,619****
1024	512	\$1,389	\$1,599****
2048	128	\$2,019	\$1,219****
2048	256	\$2,141	\$1,199****
2048	512	\$2,387	\$1,159****

*Subscription to be paid in advance in a minimum one month block, initial payment to include one month deposit refunded as 12th month of subscription in this year's commitment to service.

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***** Maximum Headline Burstable Information rate

Wafa terms and conditions of sale apply.

1:1 Unlimited Bandwidth Services

		1:1 Subscription costs/month*	Equipment costs**
Downlink (Kbps)*****	Uplink(Kbps)*****		
64	64	\$531.25	\$1,999
128	64	\$797.00	\$1,799***
128	128	\$1,062.50	\$1,789***
256	128	\$1,594.00	\$1,499****
256	256	\$2,125.00	\$1,399****
512	128	\$2,796.25	\$899****
512	256	\$3,299.50	\$799****
512	512	\$4,250.00	\$599****
1024	128	\$5,069.00	Free Of Cost
1024	256	\$5,632.50	Free Of Cost
1024	512	\$6,475.00	Free Of Cost
2048	128	\$9,141.25	Free Of Cost
2048	256	\$9,562.50	Free Of Cost
2048	512	\$10,625.00	Free Of Cost

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