

# TYPHON 1m ANTENNA SPECIFICATION



ANTENNA:	<i>1m Diameter</i>
RADOME:	<i>1.4m Diameter</i>
SYSTEM WEIGHT:	<i>68kg</i>
POLARIZED FEED:	<i>Linear Cross-pol</i>
IP ROTARY JOINT:	
BUILT IN X5 INDIRECT MODEM	
BUC:	<i>4 Watt</i>
TRANSMIT GAIN:	<i>40.15dB @ 14.25GHz</i>
RECEIVE GAIN:	<i>39.55dB @ 12.5GHz</i>
SYSTEM G/T:	<i>18.0 dB/k (In Radome)</i>
PEDESTAL TYPE :	<i>3-axis</i>
SHIP'S MOTION:	<i>+/-20 degrees Roll; +/- 10 degrees pitch</i>



# OUR DATA PACKAGES



MBYTES PURCHASE	PACKAGE COST	PRICE / MBYTE
5	\$ 17.50	\$ 3.50
10	\$ 33.50	\$ 3.33
20	\$ 63.60	\$ 3.18
40	\$ 115.60	\$ 2.89
60	\$ 157.80	\$ 2.63
100	\$ 239.00	\$ 2.39

MBYTES PURCHASE	PACKAGE COST	PRICE / MBYTE
500	\$ 995.00	\$ 1.99
1,000	\$ 1,660.00	\$ 1.66

## TERMS AND CONDITIONS OF SERVICE

1. Vessels must pay a \$4,500 security deposit against their antenna.
2. Installation cost - \$1,000 within Europe.
3. Vessels must supply evidence of last three months' communications costs, in order to qualify for free antenna usage (minimum level of 200 Mbytes per month, per vessel).

Full terms and conditions are available upon request