

BLACK LINE DVB-T2 FULL-HD TV AND DAB ANTENNAS

NEW

**LIFETIME
GLOMEX
WARRANTY**
The best in marine antennas

**Widest range of
marine antennas**

**High quality
materials**

**For black
modern boats**



ALYA

Inner amplifier - 20mm (0.8")
diam. / 250mm (10") H
TV/DAB/FM antenna



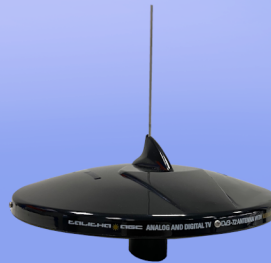
AVIOR

Inner amplifier - 100mm (4")
diam. / 210mm (8") H
TV/FM antenna



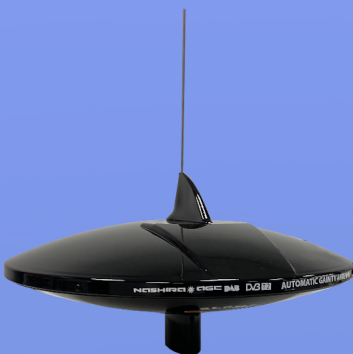
MIZAR AGC DAB

Automatic gain control
amplifier - 140mm (5.5")
diam. / 200mm (8") H
TV/DAB/FM antenna



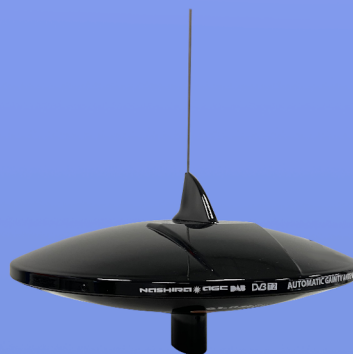
TALITHA AGC DAB

Automatic gain control
amplifier - 250mm (10")
diam. / 426mm (17") H
TV/DAB/FM antenna



NASHIRA AGC DAB

Automatic gain control
amplifier - 370mm (14")
diam. / 495mm (15.5") H
TV/DAB/FM antenna









ADHARA AGC DAB

Automatic gain control
amplifier - 370mm (14")
diam. / 495mm (15.5") H
TV/DAB/FM antenna
for max **6 TVs**



The Glomex range of Omnidirectional TV antennas is enhanced with the new **BLACK LINE** to answer the specific demand of black modern boats. Each Glomex DVB-T2 TV antennas is offered with the special **Lifetime Warranty** as they are developed with the highest quality materials. This is why the most important worldwide boatbuilders and shipyards choose Glomex omnidirectional TV antennas since 1984. Glomex TV antennas receive both VHF and UHF frequencies and allow watching **FULL HD** TV programs broadcasted with analog and digital terrestrial system. Glomex TV antennas are compatible with the **DVB-T2** standard, an abbreviation for Digital Video Broadcasting - Second Generation Terrestrial. The DVB-T2 standard allows you to receive the terrestrial television signal with perfect quality and to watch all TV channels in FULL HD. Moreover, Glomex DVB-T2 TV antennas range is enhanced with black models that, using the supplied powerful stylus, can receive the **DAB** frequencies, the latest generation of Digital Audio Broadcasting.

Technical specifications

	INNER AMPLIFIER		AUTOMATIC GAIN CONTROL AMPLIFIER			
						
Commercial name	ALYA	AVIOR	MIZAR AGC	TALITHA AGC	NASHIRA AGC	ADHARA AGC
Code	RA304TV/BK	VT300/BK	V9128AGCU/BK	V9125AGCUDAB20/BK	V9112AGCUDAB20/BK	V9150AGCUDAB20/BK
Antenna diameter	20mm (0.8")	100mm (4")	140mm (5.5")	250mm (10")	370mm (14")	370mm (14")
Antenna height	250mm (10")	210mm (8")	200mm (8")	426mm (17")	495mm (15.5")	495mm (15.5")
Base diameter	5/8"x14	25mm (1")	25mm (1")	25mm (1")	25mm (1")	25mm (1")
Antenna weight	150g (5oz)	250g (9oz)	405g (14oz)	405g (14oz)	430 (15oz)	430 (15oz)
Radome material	U.V. resistant fibreglass	U.V. resistant ASA	U.V. resistant ASA	U.V. resistant ASA	U.V. resistant ASA	U.V. resistant ASA
Angle reception	360°	360°	360°	360°	360°	360°
Polarization	Horizontal Vertical	Horizontal Vertical	Horizontal Vertical	Horizontal Vertical	Horizontal Vertical	Horizontal Vertical
Impedance	75 Ohm	75 Ohm	75 Ohm	75 Ohm	75 Ohm	75 Ohm
Frequency range	175/240MHz 470/860MHz	40/890MHz	87,5/774MHz	87,5/774MHz	87,5/774MHz	87,5/774MHz
DAB reception	Yes	No	Yes	Yes	Yes	Yes
Gain average	24,5dB	24,5dB	20dB	20dB	20dB	20dB
Noise factor	1,7dB	1,7dB	2,2dB	2,2dB	2,2dB	2,2dB
Power consumption	20mA	20mA	60mA	60mA	60mA	60mA
Power supply	12Vdc	12Vdc	12/24Vdc	12/24Vdc	12/24Vdc	12/24Vdc
Adjustable gain	No	No	Automatic	Automatic	Automatic	Automatic
A/B switch	No	No	Yes optional	Yes optional	Yes optional	Yes optional
TV set max	1	1	2	2	2	6
Termination	F female	F female	F female	F female	F female	F female
Supplied connector	F/F fast fitting connector	F male gold plated connector	F male gold plated connector	F male gold plated connector	F male gold plated connector	F male gold plated connector