

GLOMEX
The best in marine antennas

TV ANTENNA LINE
LIFETIME WARRANTY



DVB-T **DVB-T2**

**FULL
HD**

You are never alone on the water



WHO WE ARE:

For more than 30 years, Glomex has been a **leader** in both **technology** and **innovation**.

Our main focus is to provide quality products at a fair price demonstrating this technology and innovation.

As part of our core competency, we will continue to innovate, drive process improvement, and delight our customers.

With the best marine antennas in the world, remember, you are never alone in the water!

WHAT WE DO:

With resources such as **dedicated research** and **development, engineering**, and **process controlled manufacturing**, we strive to be the **world leader in antennas**.

We consistently refine, innovate, and improve every aspect of our antenna lines that we market and will continue to provide **high quality products** to our customers.

Antennas and their accessories are what we do best and we will continue to lead the industry in the antenna **design and perfection**.

AGC SERIES (Automatic Gain Control)

FEATURE

- The **ONLY** Automatic Gain Control TV antenna available on the market
- LTE filter
- Easy set up and operation
- Quality components and materials
- Lifetime warranty
- Full assortment of accessories

BENEFIT

- **Automatic reception** and control of strong or weak signals
- **Minimize signal interference** from nearby cell towers
- No technical expertise needed. All functions are automatic
- **Worry and hassel free operation/maintenance** for the life of the product
- **Peace of mind** on your antenna investment
- **Customize your installation** to your specific needs

Automatic Gain Control (AGC) will make your boating life easier! This **innovative Automatic Gain Control** does all of the work for you while you enjoy your favorite local TV shows in **FULL HD**. Conventional amplifiers require manual adjustment for strong or weak signals. The new AGC amplifier does this automatically and because of its small size, it can be hidden inside the boat.

FULL HD **DVB T2** **DVB T**



AGC SERIES

NASHIRA AGC (V9112AGC)



ADHARA AGC (V9150AGC)



TALITHA AGC (V9125AGC)



SUPPLIED



50023/14
AUTOMATIC GAIN
CONTROL line amplifier



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (2pcs)

SUPPLIED



50023/14
AUTOMATIC GAIN
CONTROL line amplifier



50022/10
6 way line amplifier
for 6 TV max



V9139/20
20m/66' coax cable



25m (82')
coax cables (2 pcs)



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (6pcs)

SUPPLIED



50023/14
AUTOMATIC GAIN
CONTROL line amplifier



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (2pcs)

OPTION



V9172
Stainless steel mount



V9173TV
stainless steel
masthead mount



V9147
2 way splitter



V9117
220V AC adaptor



V9148
AM/FM radio cable



V9149
2 way radio cable

OPTION



V9172
Stainless steel mount



V9173TV
stainless steel
masthead mount



V9147
2 way splitter



V9117
220V AC adaptor



V9148
AM/FM radio cable



V9149
2 way radio cable

OPTION



V9124
stainless steel
universal mount



V9123
stainless steel
masthead mount



V9147
2 way splitter



V9117
220V AC adaptor



V9148
AM/FM radio cable



V9149
2 way radio cable

OMNI-DIRECTIONAL SERIES

ALTAIR AGC (V9126AGC)



SUPPLIED



50023/14
AUTOMATIC GAIN
CONTROL line amplifier



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



4.010.0218
Universal Mount



V9144
F-male gold plated
connectors (2pcs)

OPTION



V9124
stainless steel
universal mount



V9123
stainless steel
masthead mount



V9147
2 way splitter



V9117
220V AC adaptor



V9148
AM/FM radio cable



V9149
2 way radio cable

AVIOR (VT300)



SUPPLIED



V9114PI-FM
2 way power inserter
TV-AM/FM



V9139/10
10m/33' coax cable



V9143
1,5m/5' TV set cord



4.010.0218
Universal Mount

OPTION



V9124
stainless steel
universal mount



V9123
stainless steel
masthead mount



V9148
AM/FM radio cable

TALITHA (V9125/12)



SUPPLIED



50023/98EC
line amplifier +
wall plastic mount



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (2pcs)

OPTION



V9124
stainless steel
universal mount



V9123
stainless steel
masthead mount



V9147
2 way splitter



V9117
220V AC adaptor



V9148
AM/FM radio cable



V9146
F90° connector

DIRECTIONAL SERIES

POLARIS (V9130)



SATURN (V9160SATURN)



MARS (V9160MARS)



SUPPLIED



50023/98EC
line amplifier +
wall plastic mount



Infrared antenna
remote control



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (2pcs)

SUPPLIED



50023/98EC
line amplifier +
wall plastic mount



Infrared antenna
remote control



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (2pcs)

SUPPLIED



50023/98EC
line amplifier +
wall plastic mount



Infrared antenna
remote control



V9139/20
20m/66' coax cable



V9143
1,5m/5' TV set cord



V9144
F-male gold plated
connectors (2pcs)

OPTION



V9124
stainless steel
universal mount



V9173TV
stainless
steel masthead mount



V9147
2 way splitter



V9151
4 way splitter

OPTION



V9500
Stainless steel Mount
with Adjustable
inclination



V9147
2 way splitter



V9151
4 way splitter

OPTION



V9500
Stainless steel Mount
with Adjustable
inclination



V9147
2 way splitter



V9151
4 way splitter

TECHNICAL SPECIFICATIONS

NAME	NASHIRA AGC	ADHARA AGC	TALITHA AGC	ALTAIR AGC	AVIOR
CODE	V9112AGC	V9150AGC	V9125AGC	V9126 AGC	VT300
TYPE	AGC	AGC	AGC	AGC	OMNI-DIRECTIONAL
DIAMETER	370 mm (14")	370 mm (14")	250 mm (10")	250 mm (10")	100 mm (4")
HEIGHT	240 mm (9.5")	240 mm (9.5")	151 mm (5.9")	300 mm (12")	210 mm (8")
BASE	25 mm (1")				
WEIGHT	975 g (34.4 oz)	975 g (34.4 oz)	405 g (14.3 oz)	430 g (15.17 oz)	250 g (8.8 oz)
MATERIAL	UV resistant ASA				
RECEPTION	360°	360°	360°	360°	360°
POLARIZATION	H/V	H/V	H/V	H/V	H/V
IMPEDANCE	75 Ohm				
FREQUENCY RANGE	40/890 MHz				
GAIN AVERAGE	24 dB	31 dB	23 dB	24 dB	24,5 dB
NOISE FACTOR	2,2 dB	2,1 dB	2,2 dB	2,1 dB	1,7 dB
POWER CONSUMPTION	20 mA				
POWER SUPPLY	12-24 Vdc	12-24 Vdc	12-24 Vdc	12-24 Vdc	12 Vdc
ADJUSTABLE GAIN	Automatic	Automatic	Automatic	Automatic	No
TV SET MAX	2	6	2	2	1
TERMINATION	F Female				
CONNECTOR SUPPLIED	F Male				

NAME	TALITHA	POLARIS	SATURN	MARS
CODE	V9125/12	V9130	V9160SATURN	V9160MARS
TYPE	OMNI-DIRECTIONAL	DIRECTIONAL	DIRECTIONAL	DIRECTIONAL
DIAMETER	250 mm (10")	370 mm (14")	500 mm (20")	660 mm (26")
HEIGHT	151 mm (5.9")	260 mm (10")	560 mm (22")	660 mm (26")
BASE	25 mm (1")	25 mm (1")	500 mm (20")	660 mm (26")
WEIGHT	405 g (14.3 oz)	1,5 Kg (3.3 lb)	8 Kg (17.6 lb)	10 Kg (22 lb)
MATERIAL	UV resistant ASA	UV resistant ASA	UV resistant ASA	UV resistant ASA
RECEPTION	360°	60°	60°	60°
POLARIZATION	H/V	H/V	H/V	H/V
IMPEDANCE	75 Ohm	75 Ohm	75 Ohm	75 Ohm
FREQUENCY RANGE	40/890 MHz	170/220 MHz (VHF) 470/860 MHz (VHF)	170/220 MHz (VHF) 470/860 MHz (VHF)	170/220 MHz (VHF) 470/860 MHz (VHF)
GAIN AVERAGE	26 dB	27,5 dB	27,5 dB	27,5 dB
NOISE FACTOR	2,2 dB	2,1 dB	2,1 dB	2,1 dB
POWER CONSUMPTION	20 mA	300 mA (motor-moving) 150 mA (stand by mode)	300 mA (motor-moving) 150 mA (stand by mode)	300 mA (motor-moving) 150 mA (stand by mode)
POWER SUPPLY	12-24 Vdc	12 Vdc	12-24 Vdc	12-24 Vdc
ADJUSTABLE GAIN	Manual	Manual	Manual	Manual
BY PASS AMPLIFIER	No	Yes	Yes	Yes
TV SAT MAX	2	2	2	2
TERMINATION	F Female	F Female	F Female	F Female
CONNECTOR SUPPLIED	F Male	F Male	F Male	F Male



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