

1...2...Triax

and you're done!



Aerials | Dishes | Receivers | Headends | Multi switches | Amplifiers | Outlets | Home accessories | Coax cable | Mounting accessories

Beam™ . By you - For you



TRIAx - your ultimate connection



Beam™

By you - For you



We simply cannot give you
a better mark of quality.



Triax Beam™

Developed by installers for installers.

It all began last year. Installers from all over Europe advised Triax on how to build the ultimate antenna. Carefully developed from their suggestions, wishes, and demands – Beam™ now hits the streets, custom-made to suit your market.

Easy mounting

You will need just one allen wrench to assemble and mount Beam™. Other than that, Beam™ is completely tool-free. Just click and go.

Waterproof

The balun is embedded in weather-resistant plastic, making the dipole 100% waterproof.

Easy adjustment

Elevation bracket lets you adjust elevation up to $\pm 30^\circ$. Polarisation as you please. Surprisingly easy to change from vertical to horizontal, and back again.

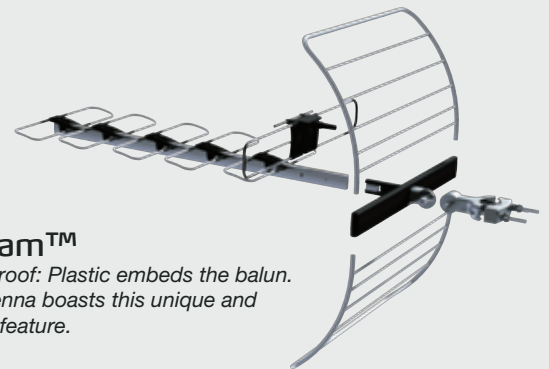
HD digital

Crystal clear performance guaranteed

Naturally, Beam™ is both UV-tested and CAI approved

But to test it even further, we shook it violently 100,000 times for well over six hours while exposing it to temperatures from -30°C to $+40^\circ\text{C}$.

We can honestly say Beam™ beats bad weather...



Triax Beam™

100% waterproof: Plastic embeds the balun. No other antenna boasts this unique and revolutionary feature.



.....
Click 'n Go

For easy assembly and mounting



.....
Weather Resistant

Works whatever the weather



.....
Ready for HD Digital

Crystal clear performance guaranteed

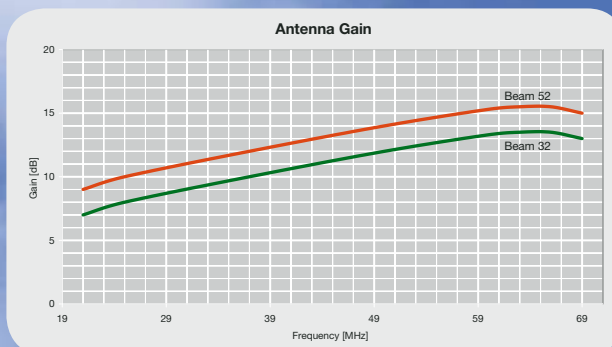
Beam™

Developed by installers for installers

We simply cannot give you a better mark of quality



- Easy mounting - easy assembly
- CAI - approved
- High feel good factor
- Ready for HD digital
 - crystal clear performance guaranteed
- Available with or without amplifier
- With elevation mastbracket
- Weather resistant
- Ad-on dipole with amplifier later
- The active aerial can be supplied with power (5 Volt) from your DVB-T receiver or 12 Volt from a normal power supply

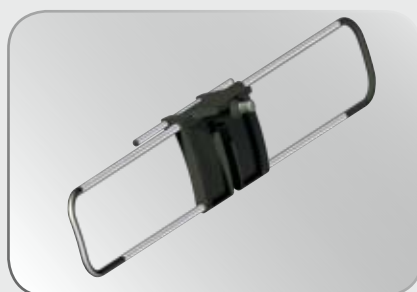
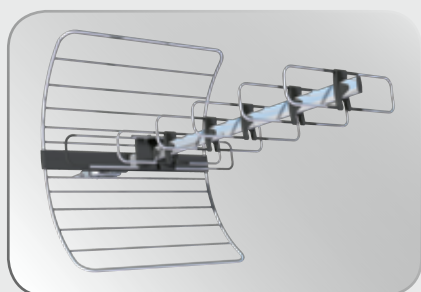


Technical data

Type		Beam 32 <i>digital</i>	Beam 32 <i>digital with amplifier</i>	Beam 52 <i>digital</i>	Beam 52 <i>digital with amplifier</i>
Art. No.	(2 colour box) (Brown box) (5 pcs. outer box) (Scantainer)	108810 108814 108816 108820	108812 108781	108811 108815 108817 108821	108813 108782
Channel		21-69	21-69	21-69	21-69
Band		BIV/V	BIV/V	BIV/V	BIV/V
Elements	pcs.	32	32	52	52
Gain	dBi	13.5		15.5	
Gain with amplifier	dB		31.5		33.5
Noise figure	dB		1.5		1.5
Front to back ratio	dB	26	26	28	28
Beamwidth hor.	deg. (°)	± 20	± 20	± 13	± 13
Windload	N	55	55	78	78
Weight	kg	1.7	1.7	2.2	2.2
Material		Alu./plast	Alu./plast	Alu./plast	Alu./plast
Dimensions					
length	mm	884	884	1475	1475
width	mm	496	496	496	496
Connector		F-con	F-con	F-con	F-con

You can order separate 18 dB amplifier in dipole housing on Art. No. 108783

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Find more information on....

www.com

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TRIAX - your ultimate connection