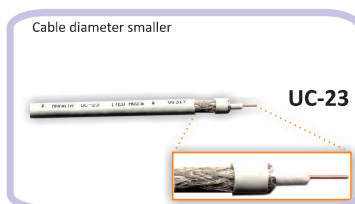




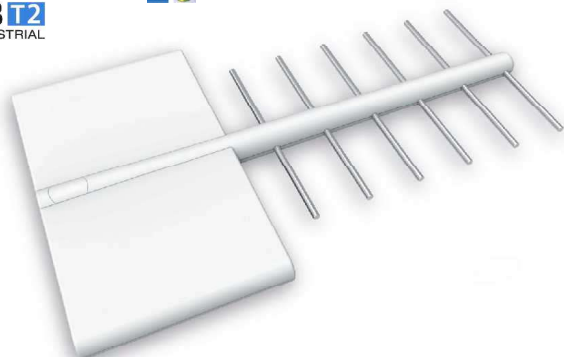
RG6
CLASSE A
UC-10



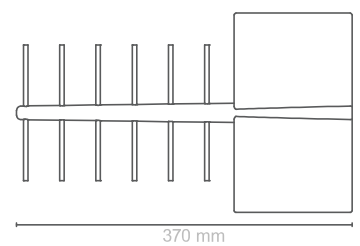
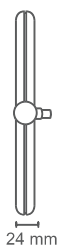
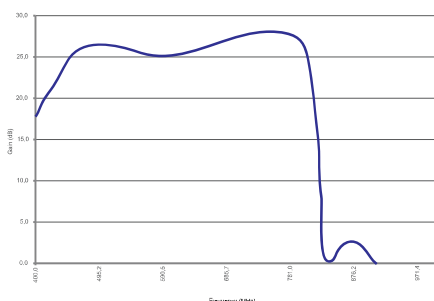
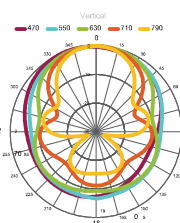
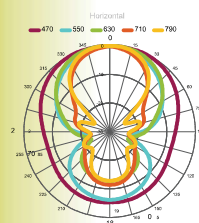
Classification
according to:
EN 13501-6



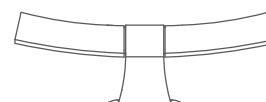
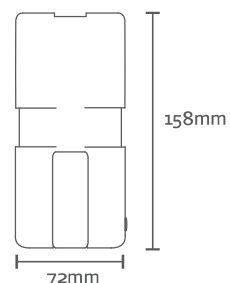
		ited					ited		Duplo - Double Doble RG59 TWIN PLUS
REF.		UC-23 RG59	UC-10	19VATC	C-200	CM500	UC-100	UC-300	
INTERNAL CONDUCTOR	Mat.	CU	CU	CU	CU	CUST	CUST	CUST	CUST
	Ø mm	0,80	1	1	1,10	1,63	1,13	1,13	(2 x 0,8)
DIELECTRIC	Mat.	PE	PE	PE	PE	PE	PE	PE	PE
	Ø mm	FISICO 3,5	FISICO 4,80	FISICO 4,80	FISICO 4,80	FISICO 7,20	FISICO 6,8	FISICO 6,8	FISICO 5
SHIELDING	Mat.	AL	AL	AL	CU	CU	AL	AL	AL
	Ø mm	AL 75% 4,30	AL 70% 4,80	CUST 80% 5,50	CU 35% 5,40	CU 90% 7,90	AL 74% 102x0,12	AL 74% 102x0,12	AL 70%
COVER	Mat.	PVC	PVC	PVC	PVC	PEE	PVC	PVC	PVC
	Ø mm	5	6,60	6,70	6,70	10,2	6,8	6,8	2 x 5
ATTENUATION dB/100m	5 MHz					2,8			
	50 MHz	5,6	4,6	4,6	4,1	4	4,5	4,3	5,8
	200 MHz	11,2	8,6	6,5	5,6	8,8	8,20	8,4	
	400 MHz	17,4	13,5	13	12,4	12,7	11,5	11,8	
	800 MHz	23,3	18,0	18	17,5	13,7	17,10	17,5	19,6
	1350 MHz	26,4	20,3	20	18,9	16,3		23,4	
	1750 MHz	35,8	27,5	23,8	22,4	17,5	26,60	27,4	
	2150 MHz	40,5	30,5	30	28,6	19,3	30,20	31,2	
	3000 MHz	47	37	36	33	21,5		37,5	30,5
IMPEDANCE		75							
OHMICA RESISTENCE			4,7					<12	



YAGI NX	UHF
Frequency	470 - 790 MHz
Antenna Gain	27 dBi
Amplifier Gain	20 dB
Amplifier noise figure	1,3 dB
OIP3	28 dB
Supply	5 ± 0,5VDC
Consumption	40mA
Connection	F
Weight	400gr



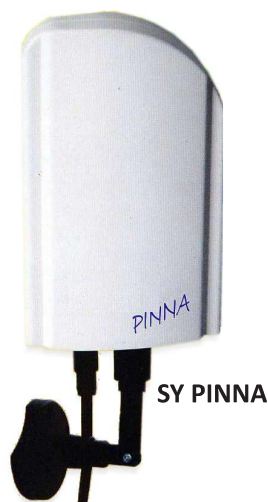
HOME 2.0	UHF
Frequency	470 - 790 MHz
Antenna Gain	15 dBi
Amplifier Gain	13 dBi
Amplifier noise figure	1,3 dB
OIP3	31 dBm
Supply	5 ± 0,5VDC
Consumption	40mA
Connection	IEC - Macho
Weight	135gr



- Power supply 12V to:
camping, boating, caravan



- Structure with UV protection, and water-proof, for installation on the outside
- Frequen. VHF - 147...230MHz / UHF - 470...870MHz
- Gain 25dB
- Power adapter kit 230 Vac/9V dc included in the package
- With technology RFID, allows for better signal reception





Reinforced aluminum structure



NEW

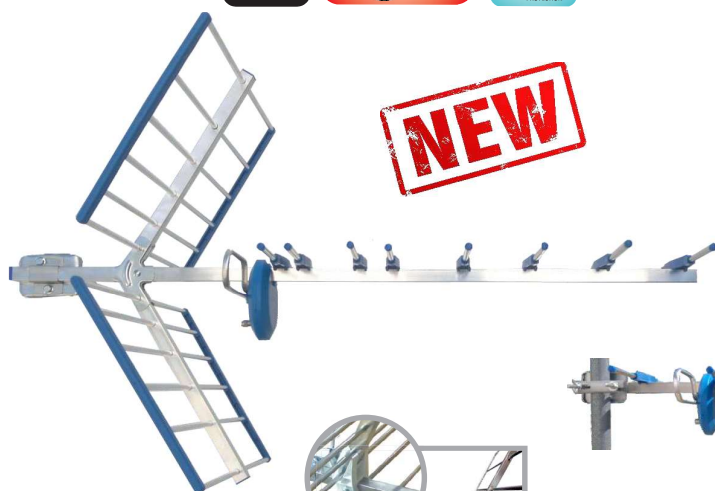
OPTION



READY



NEW



Only in the market

OPCION

Active Dipole


YAGI 530A
YAGI 550A

Supplied 5V directly by receiver or LCD ,
or 12V ... 24V from external power supply.

YAGI 520 YAGI 530 YAGI 550

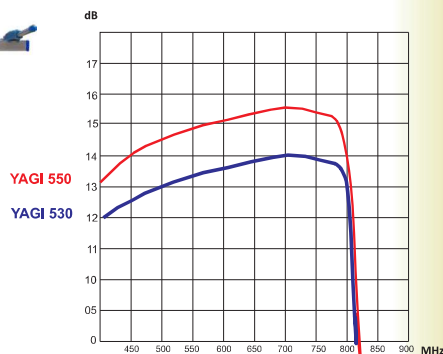
Packed in individual carton box.

YAGI 520/B YAGI 530/B YAGI 550/B


Individual packaging in plastic bag,
boxes with 10 units.
Dimensão: 120x46x53 cm

YAGI range of
antennas 100 % manufactured in Amitrónica Ltd.,
ideal for the reception of digital signals for
individual or collective installations .

- Passive or Active dipole with automatic control output level.
- Active Dipole supplied 5V directly by receiver or LCD , or 12V ... 24V from external power supply.
- 4G / Lte signals rejection
- High-quality plastics with U/V protection
- Easy and quick installation
- Available in individual or bulk packaging



REF.	YAGI 520	YAGI 530	YAGI 550
CHANNELS	21/60		
FREQUENCY MHz	470/790		
ELEMENTS	25	31	39
GAIN dB	11/12	12/14	13/15.5
RECOMMENDED INPUT SIGNAL dBμV	>75		
H/V BEAM WIDTH	35/39		
FRONT/BACK RATIO dB	25		
CONNECTION	"F" Connectors		
IMPÉDANCE Ω	75		
WINDLOAD	130km/h 160km/h	65 N 92 N	



NEW

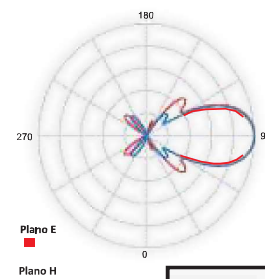
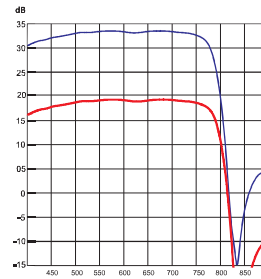
OPTION



READY

PROF2160 range of antennas 100 % manufactured in Amtrónica Ltd., ideal for the reception of digital signals for individual or collective installations .

- Passive or Active dipole with automatic control output level.
- Active Dipole supplied 5V directly by receiver or LCD , or 12V ... 24V from external power supply.
- 4G / Lte signals rejection
- High-quality plastics with U/V protection
- Easy and quick installation
- Available in individual or bulk packaging



Reforced aluminum stucture

REF.		PROF 2160	PROF 2160A
CHANNELS		21/60	
FREQUENCY	MHz	470/790	
GA/N	dB	18	33
RECOMMENDED INPUT SIGNAL	dBμV	>75	<75
SUPPLY		-	5V...24V
CONSUMPTION		-	5V / 45mA 12V..24V / 50mA
H/V BEAM WIDTH		32/39	
FRONT/BACK RATIO	dB	25	
CONNECTION		"F" Connectors	
IMPÉDANCE	Ω	75	
WINDLOAD	N	130km/h	118
LENGTH / WEIGHT	cm/Kg	101 / 1,5	



OPÇÃO OPCION

Only in the market

PROF 2160A



Supplied 5V directly by receiver or LCD , or 12V ... 24V from external power supply.

PROF 2160A

PROF 2160

Packed in individual carton box.

PROF 2160A/B

PROF 2160/B



104x46x52cm
13kg

Individual packaging in plastic bag, boxes with 6 units.



TDT 4545
TDT 4545/A

NEW



Easy and Quick Install



TDT 4517
TDT 4517/A



Reforced aluminum stucture
orzado

Only in the market

OPCION

TDT 4517/A
TDT 4545/A



Supplied 5V directly by receiver or LCD ,
or 12V ... 24V from external power supply.

TDT 4517 - TDT 4517A

TDT 4545 - TDT 4545A

Packed in individual carton box.

TDT 4517/B - TDT 4517A/B
TDT 4545/B - TDT 4545A/B



104x46x52cm
13,20Kg - TDT 4545
10,80Kg - TDT 4517

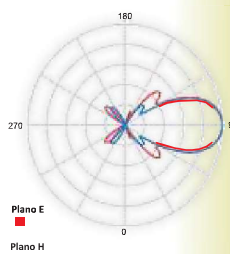
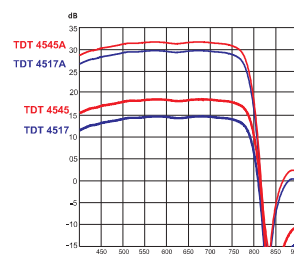
Individual packaging in plastic bag,
boxes with: 6 units TDT4545
10 units TDT4517

NEW
OPÇÃO - OPTION



TDT45 range of
antennas 100 % manufactured in Amitrónica Ltd.,
ideal for the reception of digital signals for
individual or collective installations .

- Passive or Active dipole with automatic control output level.
- Active Dipole supplied 5V directly by receiver or LCD , or 12V ... 24V from external power supply.
- 4G / Lte signals rejection
- High-quality plastics with U/V protection
- Easy and quick installation
- Available in individual or bulk packaging



REF.		TDT 4517	TDT 4545	TDT 4517/A	TDT 4545/A
CHANNELS		21/60			
FREQUENCY	MHz	470/790			
GAIN	dB	15	17	29	32
RECOMMENDED INPUT SIGNAL	dBμV	>75	>75	<75	<75
SUPPLY		-	-	5V...24V	5V...24V
CONSUMPTION		-	-	5V / 45mA 12V..24V / 50mA	5V / 45mA 12V..24V / 50mA
H/V BEAM WIDTH		32/39			
FRONT/BACK RATIO	dB	>25			
CONNECTION		"F" Connectors			
IMPÉDANCE	Ω	75			
WINDLOAD	N 130km/h	110	118	110	118
LENGTH / WEIGHT	cm/Kg	73 / 1,3	91 / 1,6	73 / 1,3	91 / 1,6