
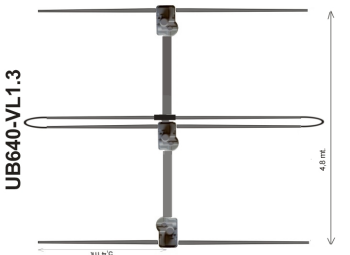
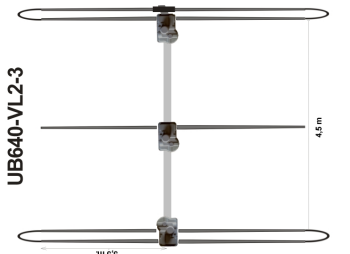
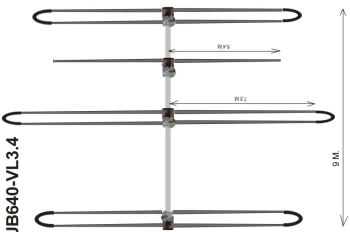
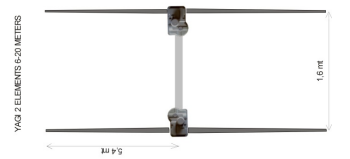
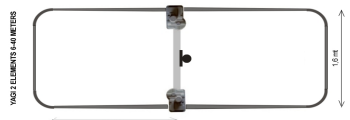
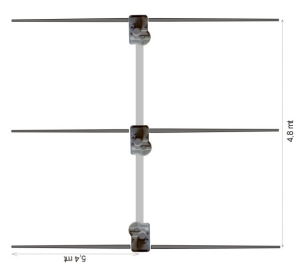
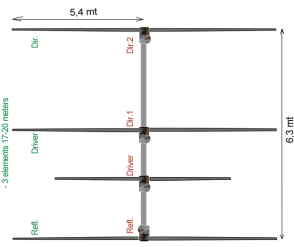
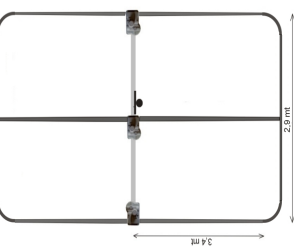
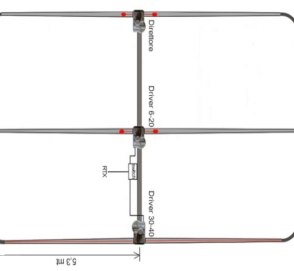
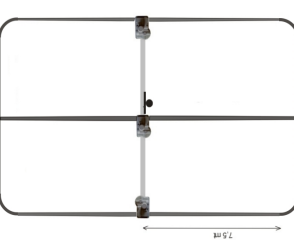
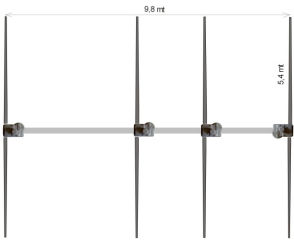


Caratteristiche Antenne UltraBeam - Distribuzione AntennaHub srl										
<b>UB640 VL1-1</b>										
<b>UB64011</b>			<b>50 MHz</b>	<b>28 MHz</b>	<b>24 Hz</b>	<b>21 MHz</b>	<b>18 MHz</b>	<b>14 MHz</b>	<b>10 MHz</b>	<b>7 MHz</b>
 <p><b>UB640 - VL1.1</b></p>		Frequency range : 7 - 50 Mhz Rotative dipole 1/2 full size (folded in 40 meters) Power (PeP) : 3500 watt SWR: 1.1 - 1.5 on all band (*) Longest elements : 11 meter Max wind-area : 0,47 Rotating radius : 5,9 meters Weight : 9 Kg Controller : RCU06 Digital Mast diameter : 50 mm. (*) Depends on the height of installation.	✓	✓	✓	✓	✓	✓	✓	
			1 EL	1 EL	1 EL	1 EL	1 EL	1 EL	1 EL Folded	1 EL Folded
<b>UB640 VL1-3</b>										
<b>UB64013</b>			<b>50 MHz</b>	<b>28 MHz</b>	<b>24 Hz</b>	<b>21 MHz</b>	<b>18 MHz</b>	<b>14 MHz</b>	<b>10 MHz</b>	<b>7 MHz</b>
 <p><b>UB640-VL1.3</b></p>		Frequency range : 7 - 50 Mhz (50 Mhz it requires kit optional) 3 elements yagi : 6-10-12-15-17-20 meters 1 elements dipole folded 30-40 meters Gain (dBd) : 6,1 F/B ratio (dB) : 25/30 Power (PeP) : 3500 watt SWR: 1.1 on all band (*) Longest elements : 11 meter Boom length : 4,86 meter - Boom diameter : square 60x60 mm. Max wind-area : 0,77 - Rotating radius : 5,9 meters Weight : 29 Kg Controller : RCU06 Digital Mast diameter : 50 mm. ( 60mm. possibility) (*) This model in 30 meter have an SWR of 1.6-2.5 depends on the height of installation.	✓	✓	✓	✓	✓	✓	✓	
			3 EL	3 EL	3 EL	3 EL	3 EL	3 EL	1 EL Folded	1 EL Folded
<b>UB640 VL2-3</b>										
<b>UB64023</b>			<b>50 MHz</b>	<b>28 MHz</b>	<b>24 Hz</b>	<b>21 MHz</b>	<b>18 MHz</b>	<b>14 MHz</b>	<b>10 MHz</b>	<b>7 MHz</b>
 <p><b>UB640-VL2-3</b></p>		Frequency range : 7 - 50 Mhz 3 elements yagi : 6-10-12-15-17-20 meters 2 elements yagi folded 30-40 meters Gain (dBd) : 6,1 (4,2 db 30-40 meters) F/B ratio (dB) : 25/30 (15 db 30-40 meters) Power (PeP) : 3500 watt Longest elements : 11 meter (5,5 + 5,5) Boom length : 4,50 meter Boom diameter : square 60x60 mm. Max wind-area : 0,97 Rotating radius : 6,0 meters Weight : 35 Kg Controller : RCU06 Digital Mast diameter : 50 mm. ( 60mm. possibility)	✓	✓	✓	✓	✓	✓	✓	
			3 EL	3 EL	3 EL	3 EL	3 EL	3 EL	2 EL Folded	2 EL Folded
<b>UB640 VL3-4</b>										
<b>UB64034</b>			<b>50 MHz</b>	<b>28 MHz</b>	<b>24 Hz</b>	<b>21 MHz</b>	<b>18 MHz</b>	<b>14 MHz</b>	<b>10 MHz</b>	<b>7 MHz</b>
 <p><b>UB640-VL3.4</b></p>		Frequency range : 7 - 50 Mhz 4 elements yagi : 6-10-12-15-17-20 meters 3 elements yagi folded 30-40 meters Gain (dBd) : 8,1 (5,4 db 30-40 meters) F/B ratio (dB) : 25 (20 db 30-40 meters) Power (PeP) : 3500 watt Longest elements : 15,5 meter Boom length : 9 meter Boom diameter : square 60x60 mm. Max wind-area : 1,8 Rotating radius : 8,0 meters Weight : 75 Kg Controller : RCU06 Digital Mast diameter : 60 mm. ( 65mm. possibility)	✓	✓	✓	✓	✓	✓	✓	
			4 EL	4 EL	4 EL	4 EL	4 EL	4 EL	3 EL Folded	3 EL Folded
<b>2 Elements 6 - 20 mt.</b>										
<b>2 EL620</b>			<b>50 MHz</b>	<b>28 MHz</b>	<b>24 Hz</b>	<b>21 MHz</b>	<b>18 MHz</b>	<b>14 MHz</b>	<b>10 MHz</b>	<b>7 MHz</b>
 <p><b>YAGI 2 ELEMENTS 6-20 METERS</b></p>		Frequency range : 14 - 50 Mhz 2 elements yagi : 6-10-12-15-17-20 meters Gain (dBd) : 4,2 Gain ( dB) : 6,35 F/B ratio (dB) : 16 Power (PeP) : 3500 watt Longest elements : 10,8 meter Boom length : 1,62 meter Boom diameter : 60x60 mm. Max wind-area : 0,44 Rotating radius : 5,46 meter Mast diameter : 50 mm. Weight : 13,5 Kg. Controller : RCU06 Digital	✓	✓	✓	✓	✓	✗	✗	
			2 EL	2 EL	2 EL	2 EL	2 EL	2 EL	--	--
<b>2 Elements 6 - 40 mt. (ONLY 1 Elemets for 30 - 40 mt.)</b>										
<b>2 EL640</b>			<b>50 MHz</b>	<b>28 MHz</b>	<b>24 Hz</b>	<b>21 MHz</b>	<b>18 MHz</b>	<b>14 MHz</b>	<b>10 MHz</b>	<b>7 MHz</b>
 <p><b>YAGI 2 ELEMENTS 6-40 METERS</b></p>		Frequency range : 7 - 50 Mhz 2 elements yagi : 6-10-12-15-17-20 meters 1 elements folded dipole : 30-40 meters Gain (dBd) : 4,2 Gain ( dB) : 6,35 F/B ratio (dB) : 16 Power (PeP) : 3500 watt Longest elements : 11 meter Boom length : 1,62 meter Boom diameter : 60x60 mm. Max wind-area : 0,44 Rotating radius : 5,55 meters Mast diameter : 50 mm. Weight : 16,5 Kg. Controller : RCU06 Digital	✓	✓	✓	✓	✓	✓	✓	
			2 EL	2 EL	2 EL	2 EL	2 EL	2 EL	1 EL Folded	1 EL Folded

3 Elements 6 - 20 mt.		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	
<b>3 EL620</b>		Frequency range : 14 - 50 Mhz 3 elements yagi : 6-10-12-15-17-20 meters Gain (dBd) : 6,1 Gain (dBi) : 8,25 F/B ratio (dB) : 25/30 Power (PeP) : 3500 watt Longest elements : 10,8 meter Boom length : 4,85 meter Boom diameter : Square 60x60 mm. Max wind-area : 0,67 Rotating radius : 5,90 meters Mast diameter : 50 mm. (60mm possibility) Weight : 28 Kg. Controller : RCU06 Digital		✓	✓	✓	✓	✓	✗	✗
		3 EL	3 EL	3 EL	3 EL	3 EL	3 EL	--	--	
4 Elements 6 - 20 mt. DX		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	
<b>4 EL620DX</b>		Frequency range : 14 - 50 Mhz 4 elements yagi :10-12-15 meters 3 elements yagi :17-20 meters Gain 10-12-15 meters (dBd / dBi) : 8 / 10,15 Gain 17-20 meters (dBd / dBi) : 6 / 8,15 F/B ratio (dB) : 25 Power (PeP) : 3500 watt Longest elements : 11 meter Boom length : 6,3 meter Boom diameter : Square 60x60 mm. Max wind-area : 0,75 Rotating radius : 6,25 meters Mast diameter : 50mm (60mm possibility) Weight : 35 Kg. Controller : RCU06 Digital		✓	✓	✓	✓	✗	✗	
		3 EL	4 EL	4 EL	4 EL	3 EL	3 EL	--	--	
UB20- MX 6 - 20 mt. Small Yagi		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	
<b>UB20</b>		Frequency range : 14 - 50 Mhz 3 elements yagi : 6-10-12-15 meters 2 elements yagi moxon : 17-20 meters Gain (dBd) : 5,8 Gain (dBi) : 7,95 F/B ratio (dB) : 25/30 Power (PeP) : 3500 watt Longest elements : 7 meter Boom length : 2,9 meter Boom diameter : Square 60x60 mm. Max wind-area : 0,47 Rotating radius : 3,5 meters Mast diameter : 50 mm. Weight : 19,5 Kg.		✓	✓	✓	✓	✗	✗	
		2 EL	3 EL	3 EL	3 EL	2 EL	2 EL	--	--	
UB50 6 - 40 mt. (Only 1 Element on 30 - 40 mt.)		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	
<b>UB50</b>		Frequency range : 7 - 50 Mhz 3 elements yagi : 6-10-12-15-17-20 meters 1 elements folded dipole : 30-40 meters Gain (dBd) : 6,1 Gain (dBi) : 8,25 F/B ratio (dB) : 25/30 Power (PeP) : 3500 watt Longest elements : 11 meter Boom length : 5,12 meter Bomm diameter : square 60x60 mm. Max wind-area : 0,67 Rotating radius : 6,0 meters Weight : 29 Kg. Controller : RCU06 Digital Mast diameter : 50 mm. ( 60mm. possibility)		✓	✓	✓	✓	✓	✓	
		3 EL	3 EL	3 EL	3 EL	3 EL	3 EL	1 EL Folded	1 EL Folded	
UB40 MX 6 - 40 mt.		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	
<b>UB40</b>		Frequency range : 7 - 50 Mhz 3 elements yagi : 6-10-12-15-17-20-30 meters 2 elements yagi moxon : 40 meters Gain (dBd) : 6,1 Gain (dBi) : 8,25 F/B ratio (dB) : 25/30 Power (PeP) : 3500 watt Longest elements : 15 meter Boom length : 5,5 meter Boom diameter : Square 80x80 mm. Max wind area : 1,15 Rotating radius : 7,87 meters Mast diameter : 50 mm. (60-65 possibility) Weight : 63 Kg. Controller : RCU06 Digital		✓	✓	✓	✓	✓	✓	
		3 EL	3 EL	3 EL	3 EL	3 EL	3 EL	3 EL	2 EL Moxon	
4 Elements 6 - 20 mt.		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	
<b>4 EL620</b>		Frequency range : 14 - 50 Mhz Gain (dBd) : 8 Gain (dBi) : 10,15 F/B ratio (dB) : 25 Power (PeP) : 3500 watt Longest elements : 11 meter Boom length : 9,7 meter Boom diameter : Square 60x60 mm. Max wind-area : 0,95 Rotating radius : 7,29 meters Mast diameter : 50mm (60-65 possibility) Weight : 45 Kg. Controller : RCU06 Digital		✓	✓	✓	✓	✓	✗	✗
		4 EL	4 EL	4 EL	4 EL	4 EL	4 EL	--	--	
6 Elements 6-20 mt. DX		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz	

6EL620DX		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz
	<p>Frequency range : 14 - 50 Mhz                      6 elements yagi : 10-12-15 meters                      4 elements yagi : 17-20 meters                      Gain 10-12-15 meters (dBd/dBi) : 9,5 / 11,65                      Gain 17-20 meters (dBd/dBi) : 8,4 / 10,55                      F/B ratio (dB) : 25                      Power (PeP) : 3500 watt                      Longest elements : 11 meter                      Boom length : 11,3 meter                      Boom diameter : 80x80 mm.                      Max wind-area : 1,15                      Rotating radius : 7,41 meters                      Mast diameter : 50 mm (60-65 possibility)                      Weight : 55 Kg.                      New Controller DX Series: RCU06 Digital</p>	✓	✓	✓	✓	✓	✓	✗	✗
		4 EL	6 EL	6 EL	6 EL	4 EL	4 EL	--	--
3 Elements 6 - 40 mt.									
3 EL640		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz
	<p>Frequency range : 7 - 50 Mhz                      3 elements yagi : 6-10-12-15-17-20 meters                      2 elements yagi : 30-40meters                      Gain (dBd) : 6,1                      Gain (dBi) : 8,25                      F/B ratio (dB) : 25/30                      Power (PeP) : 3500 watt                      Longest elements : 21,5 meter                      Boom length : 4,85 meter                      Boom diameter : Square 80x80 mm.                      Max wind area : 1,35                      Rotating radius : 11,0 meters                      Mast diameter : 50 mm. (60-65 possibility)                      Weight : 67 Kg.                      Controller : RCU06 Digital</p>	✓	✓	✓	✓	✓	✓	✓	✓
		1 EL	3 EL	3 EL	3 EL	3 EL	3 EL	2 EL	2 EL
4 Elements 6 - 40 mt.									
4 EL640		50 MHz	28 MHz	24 Hz	21 MHz	18 MHz	14 MHz	10 MHz	7 MHz
	<p>Frequency range : 7 - 50 Mhz                      4 elements yagi : 6-10-12-15-17-20 meters                      3 elements yagi : 30-40 meters                      Gain (dBd) : 8                      Gain (dBi) 10,25                      F/B ratio (dB) : 25                      Power (PeP) : 3500 watt                      Longest elements : 21,5 meter                      Boom length : 9,85 meter                      Boom diameter : Square 80x80 mm.                      Max wind area : 2,15                      Rotating radius : 11,85 meters                      Mast diameter : 65 mm.                      Weight : 117 Kg.                      Controller : RCU06 Digital</p>	✓	✓	✓	✓	✓	✓	✓	✓
		1 EL	4 EL	4 EL	4 EL	4 EL	4 EL	3 EL	3 EL
AntennaHub srl - Via E.Folli 25 - 20134 Milano - Tel. 349 7808094									