V/UHF Tactical Antenna System







Frequency range 110 to 500 MHz Deployed height 10 m Lifting method Vertical Number of tubes 8 (1.20m) Guying radius on the ground 6 m Nb of guys per level 3 @ 120° Nb of levels 2 @ 6 & 10 m Max. wind speed during installation <30 km/h-8m/s Max. wind speed in operation <116 km/h-32m/s <136 km/h-37m/s Max. wind speed

Deployement time (2 operators) < 15 min

Temperature range -40° to +70°C

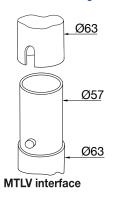
Total weight packed 57 kg

Color NATO green Packing 4 bags IP 45

2 quivers of 4 mast tubes
Low loss coaxial cable 30 m cable wound in a drum

Connector Nn

Safety: all metal parts are at equipotential and connected to ground



Dimensions in mm

Return to Search by Part Number

P/N	Model	Color	NNO
99-0009	Tactical V/UHF antenna System	NATO green	<u> </u>
P/N	Model	Color	NNO
99-0012	ADVU 110-500-T in bag	NATO green	<u> </u>
98-0005	Tactical mast MTLV 10M	NATO green	<u> </u>
98-0046	30m Cable drum with Nm connector	NATO green	~

Contact us for cable assemblies request





V/UHF Tactical Antenna System





Frequency range Deployed height

Lifting method Tilt Number of tubes 8(1.4m) + 1(1m)

Guying radius on the ground Nb of guys per level

4 @ 90° Nb of levels 3 @ 5, 9 & 12m

Max. wind speed during installation <30 km/h-8m/s

110 to 400 MHz

12 m

6 m

Max. wind speed

Deployement time (2 operators)

Temperature range

Total weight packed

Color Packing <116 km/h-32m/s

<136 km/h-37m/s

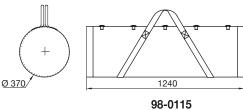
< 15 min

-40° to +70°C

51 kg

NATO green

3 bags IP 45



Dimensions in mm

Return to Search by Part Number

P/N	Model	NNO	
99-0186	Lite V/UHF antenna System	5985-14-603-3257	
P/N	Model	NNO	
99-0140	ATVU 110-400 Antenna	5985-14-509-2324	
98-0115	Bag for ATVU Antenna	5985-14-603-3262	
98-0117	Lite mast 12M	5985-14-603-3266	
98-0137	Empty cable drum	8130-14-603-3270	
31/1-313	RG214/LL Cable Nm/Nm 50m		

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