

Full 1296MHz EME Antenna Setup:

**1.9 Meter PRIME FOCUS MESH DISH KIT
+ Azimuth & Elevation Rotator System
+ Tracking interface and more.....**

Bundle Price: EUR 3413,-
(Export price / ex VAT price EUR. 2820,-)

(Price excluding Freight, RF HAMDESIGN ships daily worldwide, please contact us for a quote)








Picture: EME HAM Radio Station 1296MHz KB2SA (USA)
(Stand not included in this bundle)

Main parts in this setup:

- ✓ 1.9 Meter Mesh Dish (6mm Mesh)
- ✓ SPID RAS/HR High resolution Azimuth & Elevation rotator including controller
 - ✓ BR-02, Mounting Bracket to interface rotator and Dish
- ✓ CIR-1296 Septum Dual Mode 1296MHz Dish feed (LHCP + RHCP)
 - ✓ CLX-05, Mounting Bracket to interface Dish and Dish feed

Bundle EME Setup 1.9 Meter Mesh Dish Kit

This Full 1296MHz EME Antenna Setup contains following components:




<ul style="list-style-type: none"> • 1.9 Meter Dish Kit F/D=0.45 (P/N: 1M9KIT) • Supplied including: <ul style="list-style-type: none"> + 6mm Mesh = max 6GHz + Optional 2.8mm = max 11GHz + 4-leg dish feed support = free of charge + Including all assembly parts • Not included: Tower / polar mount / Coax cables. 	
<ul style="list-style-type: none"> • SPID RAS/HR Azimuth & Elevation 0.2 degree / step resolution Antenna Rotator NEW Model ! • Supplied including: <ul style="list-style-type: none"> + Controller and built in track interface (MD-01 (19" rack mount model) or MD-02 (Desk top model) + Connectors + Setup Documents + Control cable Motor drive and Position sensors (Real of 25 Meter each) 	
<ul style="list-style-type: none"> • PS-01 Power supply 110~230Volts input • Supplied including: <ul style="list-style-type: none"> + AC Dual Voltage output for MD-01 / 02 controller (MD-01 (19" rack mount model) or MD-02 (Desk top model) + Connectors + Setup Documents 	
<ul style="list-style-type: none"> • BR-02, Mounting bracket to interface dish and Rotator • Supplied including: <ul style="list-style-type: none"> + Centre pipe = free of charge + Stainless steel mounting hardware + Mast pole clamp & pipe galvanized steel 	
<ul style="list-style-type: none"> • CIR1296 Dual Mode (LHCP/RHCP) Dish Feed • Supplied including: <ul style="list-style-type: none"> + 2x N-Connector Female for RX and TX Port + Tuned to 1296MHz incl. measurement plot + 50Ohms / Max RF-Power 1200W CW + Made of full Aluminum / CNC Milled 	
<ul style="list-style-type: none"> • CLX05 Bracket to interface Dish & Dish feed • Supplied including: <ul style="list-style-type: none"> + Made of Aluminum + CNC Milled + Stainless steel mounting hardware 	

Note: All specifications can found on our web-site: www.rfhamdesign.com

Available options / Accessories

1M9 Bundle price Dish and rotor setup

Parts below not included in bundle price !

<ul style="list-style-type: none"> • SPID Ethernet Module Remote control Rotor setup through Ethernet (TCP/IP) • This unit is supplied ready to place in MD-01 or MD-02 controller • P/N: SPID ET (refer price list) 	
<ul style="list-style-type: none"> • SPID HEAVY DUTY Bracket and COUNTER WEIGHT ARMS. • P/N: UA-02 • Supplied excluding counter weight and centre pipe ! 	
<ul style="list-style-type: none"> • Option 11GHz mesh, higher quality mesh which is useable up to 11GHz = option 	<p>INFO: Add on price can be found in the price list</p>
<ul style="list-style-type: none"> • STR-04 tri-pod stand <ul style="list-style-type: none"> + Useable up to 3M0 Mesh Dish + Galvanized steel / Painted Black + Total height 1.70 Meter + Weight 65 Kg + Top pipe size ready to place SPID RAS/HR or SPID BIG-RAS/HR <p>STR-04 Can be shipped world wide</p> <ul style="list-style-type: none"> • Illustration Picture left: <ul style="list-style-type: none"> + STR-04 + 3M0 Dish + SPID BIG-RAS/HR + UA-02 Bracket + CLX-05 Circular Dish feed mounting bracket 	

Note: All specifications can found on our web-site: www.rfhamdesign.com