

## Full 1296MHz EME Antenna Setup:

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

**Bundle Price: Email for price quote**

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



Picture: 2M4 DISH

### **Main parts in this setup:**

- ✓ 2.4 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 2.4 Meter Mesh Dish Kit

**This Full 1296MHz EME Antenna Setup contains following components:**




<ul style="list-style-type: none"> <li>• 2.4 Meter Dish Kit F/D=0.45 (P/N: 2M4KIT)</li> <li>• Supplied including:             <ul style="list-style-type: none"> <li>+ 6mm Mesh = max 6GHz</li> <li>+ Optional 2.8mm = max 11GHz</li> <li>+ 4-leg dish feed support = free of charge</li> <li>+ Including all assembly parts</li> </ul> </li> <li>• Not included: Tower / polar mount / Coax cables.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>SPID RAS/HR</b> Azimuth &amp; Elevation 0.2 degree / step resolution Antenna Rotator NEW Model !</li> <li>• Supplied including:             <ul style="list-style-type: none"> <li>+ Controller and <b>built in track interface</b> (MD-01 (19" rack mount model) or MD-02 (Desk top model)</li> <li>+ Connectors</li> <li>+ Setup Documents</li> <li>+ Control cable Motor drive and Position sensors (Real of 25 Meter each)</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>• <b>PS-01</b> Power supply 110~230Volts input</li> <li>• Supplied including:             <ul style="list-style-type: none"> <li>+ AC Dual Voltage output for MD-01 / 02 controller (MD-01 (19" rack mount model) or MD-02 (Desk top model)</li> <li>+ Connectors</li> <li>+ Setup Documents</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>• <b>BR-02</b>, Mounting bracket to interface dish and Rotator</li> <li>• Supplied including:             <ul style="list-style-type: none"> <li>+ Centre pipe = free of charge</li> <li>+ Stainless steel mounting hardware</li> <li>+ Mast pole clamp &amp; pipe galvanized steel</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>• <b>CIR1296</b> Dual Mode (LHCP/RHCP) Dish Feed</li> <li>• Supplied including:             <ul style="list-style-type: none"> <li>+ 2x N-Connector Female for RX and TX Port</li> <li>+ Tuned to 1296MHz incl. measurement plot</li> <li>+ 50Ohms / Max RF-Power 1200W CW</li> <li>+ Made of full Aluminum / CNC Milled</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>• <b>CLX05</b> Bracket to interface Dish &amp; Dish feed</li> <li>• Supplied including:             <ul style="list-style-type: none"> <li>+ Made of Aluminum</li> <li>+ CNC Milled</li> <li>+ Stainless steel mounting hardware</li> </ul> </li> </ul>	

Note: All specifications can found on our web-site: [www.rfhamdesign.com](http://www.rfhamdesign.com)

## Available options / Accessories

2M4 Bundle price Dish and rotor setup

Parts below not included in bundle price !

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

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