

## Full 1296MHz EME Antenna Setup:

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

**Bundle Price: EUR 5197,-**  
**(Export price / ex VAT price EUR. 4295,-)**

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





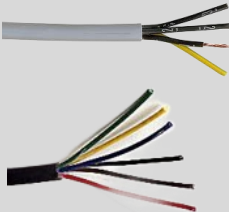




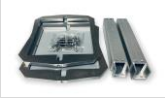
Picture: 3.0 Meter Mesh DISH

### Main parts in this setup:

- ✓ 3.0 Meter Mesh Dish (6mm Mesh)
- ✓ SPID **BIG**-RAS/HR High resolution Azimuth & Elevation rotator including controller
  - ✓ BR-03, 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 3.0 Meter Mesh Dish Kit**

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




<ul style="list-style-type: none"> <li>3.0 Meter Dish Kit F/D=0.45 (<b>P/N: 3M0KIT</b>)</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 BIG-RAS/HR</b> Azimuth &amp; Elevation 0.1 degree / step resolution Antenna Rotator <b>NEW Model !</b></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</li> <li>(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-03</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

3M0 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><b>INFO:</b> 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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