

Full 1296MHz EME Antenna Setup:

2.4 Meter PRIME FOCUS MESH DISH KIT

- + Azimuth & Elevation Rotator System
 - + Tracking interface and more......

Bundle Price: EUR 3628,-

(Export price / ex VAT price EUR. 2999,-)

(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

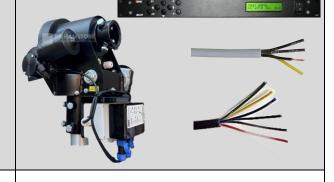
This Full 1296MHz EME Antenna Setup contains following components:

- 2.4 Meter Dish Kit F/D=0.45 (**P/N: 2M4KIT**)
- Supplied including:
 - + 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.



- SPID RAS/HR Azimuth & Elevation 0.2 degree / step resolution Antenna Rotator **NEW Model!**
- Supplied including:
 - + 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)



- **PS-01** Power supply 110~230Volts input
- Supplied including:
 - + AC Dual Voltage output for MD-01 / 02 controller (MD-01 (19" rack mount model) or MD-02 (Desk top model)
 - + Connectors
 - + Setup Documents



- BR-02, Mounting bracket to interface dish and Rotator
- Supplied including:
 - + Centre pipe = free of charge
 - + Stainless steel mounting hardware
 - + Mast pole clamp & pipe galvanized steel



- CIR1296 Dual Mode (LHCP/RHCP) Dish Feed
- Supplied including:
 - + 2x N-Connector Female for RX and TX Port
 - + Tuned to 1296MHz incl. measurement plot
 - + 500hms / Max RF-Power 1200W CW
 - + Made of full Aluminum / CNC Milled
- CLX05 Bracket to interface Dish & Dish feed
- Supplied including:
 - + Made of Aluminum
 - + CNC Milled
 - + Stainless steel mounting hardware





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

Available options / Accessories

2M4 Bundle price Dish and rotor setup

Parts below not included in bundle price!

- 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)
- SPID HEAVY DUTY Bracket and COUNTER WEIGHT ARMS.
- P/N: **UA-02**
- Supplied excluding counter weight and centre pipe!





- Option 11GHz mesh, higher quality mesh which is useable up to 11GHz = option
- INFO: Add on price can be found in the price list

- STR-04 tri-pod stand
 - + Useable up to 3M0 Mesh Dish
 - + Galvanized steel / Painted Black
 - + Total height 1.70 Meter
 - + Weight 65 Kg
 - $+\ \mbox{Top pipe}$ size ready to place SPID RAS/HR or SPID BIG-RAS/HR

STR-04 Can be shipped world wide



- Illustration Picture left:
 - + STR-04
 - + 3M0 Dish
 - + SPID BIG-RAS/HR
 - + UA-02 Bracket
 - + CLX-05 Circular Dish feed mounting bracket

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