



RF HAMDESIGN B.V. , Gauke Boelensstraat 108, NL-9203RS Drachten, Netherlands.
 Phone: +31 (0) 512 354 126 Cell Phone: +31 (0) 650 882 889 Fax : +31(0) 847 187 776
www.rfhamdesign.com / www.durafix.nl
 Email: info@rfhamdesign.com

Price list RF HAMDESIGN B.V.

Date: January 2025 v.3

All prices are subject to change without notice

Price List Info:

- (1) EUR Incl VAT = EUROPE Price privat customers
- (2) EUR excl VAT = EUROPE Company & Export Price Outside EU.
- (3) USD \$ = Export Price Outside EU **(USD \$ can change daily)**
 (USD \$ is for indication only, no rights can be derived from it)

EOL = End Of Live

RF HAMDESIGN ships daily World Wide

		EURO Incl VAT (1)	EURO Excl. VAT (2)	USD \$ Export Price (3)
DISH KIT: with 6mm square mesh, without feed (Max. freq. 6GHz) Available F/D= 0.45				
*Do It Your Self MESH DISH KIT, Including: 3-leg feed support, milled center, mast clamp, rivets, all nuts and bolts and mesh				
FPD 1M0 KIT	Mesh dish 1meter diameter (option available 2.8mm sq mesh / max 11GHz, add EUR 38,00)	€ 265,00	€ 219,01	\$232,15
FPD 1M2 KIT	Mesh dish 1,2meter diameter (option available 2.8mm sq mesh / max 11GHz, add EUR 48,00)	€ 300,00	€ 247,93	\$262,81
FPD 1M5 KIT	Mesh dish 1,5meter diameter (option available 2.8mm sq mesh / max 11GHz, add EUR 72,00)	€ 365,00	€ 301,65	\$319,75
FPD 1M9 KIT	Mesh dish 1,9meter diameter (option available 2.8mm sq mesh / max 11GHz, add EUR 88,00)	€ 435,00	€ 359,50	\$381,07
FPD 2M4 KIT	Mesh dish 2.4 meter diameter, available F/D= 0,45 / 6mm mesh / Max. 6GHz	€ 951,06	€ 786,00	\$833,16
FPD 3M0 KIT	Mesh dish 3 meter diameter, available F/D=0,45 / 6mm mesh / Max. 6GHz		Email for price quote	
4TH-LEG	4th Leg, needed if you order dish feed bracket which needs 4 dish feed legs (for 1, 1.2, 1.5, 1.9 and 2.4 Mesh Dish)	€ 38,00	€ 31,40	\$33,29
CLX-10	Adaptor Bracket if you want to mount a Mesh Dish on > 55mm diameter pole.	EMAIL	EMAIL	EMAIL
BR-08	Adaptor plate BR-08 is used to interface RF HAMDESIGN Mesh Dish (max 1.9M) with a SPX-01 or SPX-02 rotor	€ 38,00	€ 31,40	\$33,29
BR-50	Fixed Dish mounting Bracket, can be fixed set to 0 - 90 degree elevation (1, 1.2, 1.5, 1.9 Meter Mesh Dish)	€ 135,00	€ 111,57	\$118,26
BR-50/B	Fixed Dish mounting Bracket, can be fixed set to 0 - 90 degree elevation (2.4 & 3.0 Meter Mesh Dish)	€ 162,00	€ 133,89	\$141,92

EME DISH KIT Bundle full Package / Setup supplied incl all needed setup parts.				
1M9 EME	EME full Setup 1.9 Meter Mesh Dish / Rotor / Circular Dish feed / etc etc (Refer Bundle price Specifications PDF)		Email for price quote	
2M4 EME	EME full Setup 2.4 Meter Mesh Dish / Rotor / Circular Dish feed / etc etc (Refer Bundle price Specifications PDF)		Email for price quote	
3M0 EME	EME full Setup 3,0 Meter Mesh Dish / Rotor / Circular Dish feed / etc etc (Refer Bundle price Specifications PDF)		Email for price quote	

DISH KIT: Multi Band Mesh dish inc. RING Feed and 6mm square mesh F/D=0.45				
*Do It Your Self MESH DISH KIT, Including: 3-leg feed support, milled center, mast clamp, feed clamp, rivets, all nuts and bolts and mesh				
FPD 1M0 2313 KIT	1meter DUAL BAND ring dish feed 23 and 13cm (1296 & 2320MHz) 2 separate connector for each band	€ 629,00	€ 519,83	\$551,02
FPD 1M2 2313 KIT	1,2meter DUAL BAND ring dish feed 23 and 13cm (1296 & 2320MHz) 2 separate connector for each band	€ 664,00	€ 548,76	\$581,69
FPD 1M5 2313 KIT	1,5meter DUAL BAND ring dish feed 23 and 13cm (1296 & 2320MHz) 2 separate connector for each band	€ 729,00	€ 602,48	\$638,63
FPD 1M9 2313 KIT	1,9meter DUAL BAND ring dish feed 23 and 13cm (1296 & 2320MHz) 2 separate connector for each band	€ 799,00	€ 660,33	\$699,95

DISH KIT PARTS:				
FPD RIVETER	Hand riveter for use with delivered 4mm rivets DISH KIT (Hand riveter made by ETC-Tools)	€ 28,00	€ 23,00	\$24,38
SPID-ADAPT	SPID Adaption plate for use to mount rotor on base plate in tower.	€ 39,00	€ 32,00	\$33,92
FPD-BR01	SPID BIG-RAS rotator mounting bracket Rotator <> DISH	€ 198,00	€ 163,00	\$172,78
FPD-BR02	SPID RAS rotator mounting bracket Rotator <> DISH	€ 172,00	€ 142,00	\$150,52
FPD-BR03	SPID BIG-RAS/HR rotator mounting bracket for 1.....3M RF Hamdsign Mesh DISH incl mounting pipe	€ 299,00	€ 247,00	\$261,82
FPD-BR50	Fixed Mesh Dish mounting Bracket (1, 1.2, 1.5, 1.9Meter Dish)	€ 135,00	€ 111,57	\$118,26

DISH FEEDS				
FPF HORN-23	Horn feed linear Single polarization (H or V) 23cm for F/D=0.45, water proof, N-connector F, 50 ohm, max 1Kw (ex CLX1)			Email for price quote
FPF HORN-23/DUAL	Horn feed Linear Dual polarization (H And V) 23cm for F/D=0.45, water proof, 2 x N-connector F, 50 ohm, max 1Kw (ex CLX1)			Email for price quote
FPF HORN-1420	Horn feed linear Single polarization (H or V) Radio Astronomy Frequencies 1420MHz for F/D=0.45, water proof, N-connector F, 50 ohm, max RF Power 1Kw (excl. CLX1 Dish feed bracket)			Email for price quote
FPF HORN-1420/DUAL	Horn feed Linear Dual polarization (H And V) Radio Astronomy Frequencies 1420MHz for F/D=0.45, water proof, 2 x N-connector F, 50 ohm, max RF Power 1Kw (excl. CLX1 Dish feed bracket)			Email for price quote
FPF HORN-13	Horn feed S-Band / Linear - F/D=0.45, water proof, N-Connector F, 50 ohm, max 1Kw (ex CLX1)			Email for price quote
FPF HORN-13/DUAL	Horn feed S-Band Linear Dual polarization (H And V) for F/D=0.45, water proof, 2 x N-connector F, 50 ohm, max 1Kw (ex CLX1)			Email for price quote
FPF HORN 3	Horn feed Linear tuned to 9800- 10500MHz (update center freq.) F/D=0.4, Waterproof, SMA (F), excl CLX2	€ 99,00	€ 81,82	\$86,73
CLX1	Clamp for mounting the HORN / HELIX / RING feed in front of the dish	€ 38,00	€ 31,40	\$33,29
CLX2	Clamp for mounting the HORN / HELIX / RING feed in front of the dish	€ 38,00	€ 31,40	\$33,28
FPF RS-ONE	Single BAND ring dish feed Available from 900 to 3400MHz as linear single band dish feed. Horizontal or Vertical polarization. Connector N-Female	€ 185,00	€ 152,89	\$162,06
FPF R2313	DUAL BAND ring dish feed 23 and 13cm (1296 & 2320MHz) 2 separate connector for each band (ex CLX1)	€ 326,00	€ 268,60	\$284,72
LH-13XL	LHCP or RHCP HELIX dish feed 2.1 - 2.7GHz N-Connector, also available for other freq. (need clamp: CLX1)	€ 121,00	€ 100,00	\$106,00
LH-23XL	LHCP or RHCP HELIX dish feed 1.4 - 1.8GHz N-Connector, also available for other freq. (need clamp: CLX1)	€ 121,00	€ 100,00	\$106,00
LH-ISS	LHCP HELIX ISS HAM TV Dish feed 2.4 - 2.5 GHz (need clamp: CLX1)	€ 121,00	€ 100,00	\$106,00
CIR-902	NEW in 2024 Dual Mode LHCP / RHCP Dish feed, tuned 902MHz, RX & TX N-Connector (F) (need clamp: CLX-902)	€ 336,38	€ 278,00	\$294,68

CIR-1296	Dual Mode LHCP / RHCP Dish feed, tuned at 1296 or 1298MHz, RX & TX N-Connector (F) (need clamp: CLX-05)	€ 249,00	€ 205,79	\$218,13
CIR-1296/OPT1	Dual Mode LHCP / RHCP Dish feed, tuned at 1296-1298MHz, TX 7/16-DIN / RX N-Conn. (F) need clamp: CLX-05	€ 268,00	€ 221,49	\$234,78
CIR-1700	Dual Mode LHCP / RHCP Dish feed, can be tuned from 1650 to 1750 MHz, 2*N-Conn. (F) (need clamp: CLX-07)	€ 229,00	€ 189,00	\$200,34
CIR-2320	Dual Mode LHCP / RHCP Dish feed, tuned at 2320MHz, RX & TX N-Connector (F) (need clamp: CLX-06)	€ 225,00	€ 185,95	\$197,11
CIR-3400	Dual Mode LHCP / RHCP Dish feed, tuned at 3400MHz, RX & TX N-Connector (F) (need clamp: CLX-08)	€ 149,00	€ 123,14	\$130,53
CIR-5760	Dual Mode LHCP / RHCP Dish feed, tuned at 5760MHz, Incl Scalar ring, SMA-Fem. need clamp: CLX-5760	€ 375,00	€ 309,92	\$328,51
CIR-8500	Dual Mode LHCP / RHCP Dish feed, tuned between 8 to 9GHz, SMA-Connector (F) (Need bracket CLX-8500)	€ 375,00	€ 309,92	\$328,52
CLX-05	Dish Feed Bracket, CNC milled, ready to place CIR-1296 in front of the dish using 4-leg support	€ 199,00	€ 164,00	\$173,84
CLX-06	Dish Feed Bracket, CNC milled, ready to place CIR-2320 in front of the dish using 4-leg support	€ 176,00	€ 145,00	\$153,70
CLX-06/A	Dish Feed Bracket, CNC Milled, Used to place CIR-2320 in front of the dish into CLX-05 bracket	€ 151,00	€ 124,00	\$131,44
CLX-07	Dish Feed Bracket, CNC milled, ready to place CIR-1700 in front of the dish using 4-leg support	€ 164,00	€ 135,00	\$143,10
CLX-08	Dish Feed Bracket, CNC milled, ready to place CIR-3400 in front of the dish using 4-leg support	€ 149,00	€ 123,14	\$130,53
CLX-902	NEW in 2024 Dish Feed Bracket, CNC milled, ready to place CIR-902 in front of the dish using 4-leg support	€ 221,00	€ 182,00	\$192,92
CLX-2400	Dish Feed Bracket, CNC milled, ready to place Dual Band 2.4+10GHz Es-HailSat Dish feed, 3-leg model	€ 89,00	€ 73,55	\$77,97
CLX-5760	Dish Feed Bracket, CNC milled, to place CIR-5760 in front of the dish using 4-leg support	€ 152,00	€ 125,00	\$132,50
CLX-8500	Dish Feed Bracket, CNC milled, to place CIR-8500 in front of the dish using 4-leg support	€ 149,00	€ 123,14	\$130,53

3dB Hybrid Ring Couplers

FPQ RING23	23cm 3dB Hybrid RING coupler, max 1kW, N-Female in Milled aluminium housing	€ 194,00	€ 160,00	\$169,60
FPQ RING13	13cm 3dB Hybrid RING coupler, max 1kW, N-Female in Milled aluminium housing	€ 178,00	€ 147,00	\$155,82
FPQ RING9	9cm 3dB Hybrid RING coupler, max 1kW, SMA-Female in Milled aluminium housing	€ 148,00	€ 122,00	\$129,32

Directional couplers N-Connector & 7/16DIN Model

FPR 144	Directional coupler, 144 – 432MHz, Max 1 kW, 2x N-Connector female	€ 99,00	€ 81,00	\$85,86
FPR 432	Directional coupler, 432 - 2320MHz, Max 1 kW, 2x N-Connector female	€ 99,00	€ 81,00	\$85,86
FPR 144/M	Directional coupler, 144 – 432MHz, Max 1 kW, 1x N-C female - 1x N-C Male	€ 115,00	€ 95,04	\$100,74
FPR 432/M	Directional coupler, 432 - 2320MHz, Max 1 kW, 1x N-C female - 1x N-C Male	€ 115,00	€ 95,04	\$100,74
FPR HP7/16	High Power Directional coupler, 50 - 3000MHz, Max 2.5kW @ 2,5GHz, 7/16-DIN Female / Female	€ 195,00	€ 161,16	\$170,83
FPR HP7/16M	High Power Directional coupler, 50 - 3000MHz, Max 2.5kW @ 2,5GHz, 7/16-DIN Female / Male	€ 195,00	€ 161,16	\$170,83

SPID Standard Antenna ROTATOR incl Controller

SPID RAU	SPID AZ (hor.) ant rotor, incl. standard controller, build in interface, mouse, USB cable, (=Light Version RAK)	€ 675,00	€ 557,85	\$591,32
SPID RAU/MD03	SPID AZ (hor.) ant rotor, incl. MD-03 controller , build in interface, Connectors	€ 840,00	€ 694,21	\$735,87
SPID RAK	SPID AZ (hor.) ant. rotor, incl. standard controller, build in USB interface, mouse, USB cable	€ 739,00	€ 610,74	\$647,39
SPID RAK/MD03	SPID AZ (hor.) ant. rotor, incl. MD-03 controller , build in USB interface, Connectors	€ 904,00	€ 747,11	\$791,93
SPID BIG-RAK	SPID AZ (hor.) antenna rotor, incl. standard controller, build in interface, mouse, USB cable	€ 1.165,00	€ 962,81	\$1.020,58
SPID BIG-RAK/MD03	SPID AZ (hor.) antenna rotor, incl. MD-03 controller , build in interface, Connectors	€ 1.330,00	€ 1.099,17	\$1.165,12
SPID RAS	SPID AZ & EL (hor. + vert.) antenna rotor, incl. standard controller, build in interface, mouse, USB cable	€ 1.225,00	€ 1.012,40	\$1.073,14
SPID RAS/MD-03	SPID AZ & EL (hor. + vert.) antenna rotor, incl. MD-03 controller , build in interface, Connectors	€ 1.369,00	€ 1.131,40	\$1.199,29

SPID BIG-RAS	SPID AZ & EL (hor. + vert.) antenna rotor, incl. standard controller, build in interface, mouse, USB cable	€ 1.775,00	€ 1.466,94	\$1.554,96
SPID BIG-RAS/MD03	SPID AZ & EL (hor. + vert.) antenna rotor, incl. MD-03 controller, build in interface, Connectors	€ 1.919,00	€ 1.585,95	\$1.681,11
SPID RAEL	SPID EL (Vertical) antenna rotor, incl. standard controller (USB) and mouse	€ 725,00	€ 599,17	\$635,12
SPID RAEL/MD03	SPID Elevation ant. rotor, incl. MD-03 controller, build in interface, Connectors	€ 890,00	€ 735,54	\$779,67
SPID MD-03	SPID MD-03 Rotor Controller for standard puls count rotors, built in track interface and firmware flashable	€ 429,55	€ 355,00	\$376,30
SPID ET	MD-0X Ethernet Module, ready to build into MD-01, MD-02 or MD-03 controller.	€ 108,00	€ 89,26	\$94,61
SPID-CCM	Current Control module to measure Amp's during use direct in MD-0x controller (Perfect to find out rotor balance) Can be used in all MD-0x controllers	€ 124,00	€ 102,48	\$108,63
SPID PS-03	SPID PS-03, power supply for use with MD-03 (Desktop enclosure)	€ 482,00	€ 398,35	\$422,25
SPID MOUSE	SPID Mouse used to control both axis, Mouse will be connected to controller	€ 37,03	€ 30,60	\$32,44
PW32015	Power Supply Unit 18 Volt / 20 Amp, For use with SPID RAS & BIG-RAS Standard rotators	€ 119,00	€ 98,00	\$103,88
PW15015LC	Power Supply Unit 13.5 - 16,5 Volt / 10 Amp DC, For use with SPID RAU, RAK, BIG-RAK & RAEL Rotators	€ 46,00	€ 38,00	\$40,28
PSU-1228	Power Supply Unit 9 - 15 Volts / 28 Amp DC, For use with all SPID & SPX Standard AZ and AZ&EL rotators (Desktop)	€ 129,00	€ 106,61	\$113,01
CC4-001/25	Control cable 4-core 4x1,5sq.mm, for all SPID standard rotators (check rotor spec list for more info) Available in 25, 50, 75 & 100Meter length, 25mtr price =	€ 69,00	€ 57,02	\$60,45

SPID High Resolution Rotator System incl Controller

SPID RAK/HR	SPID AZ (hor.) antenna rotor, incl. controller, type MD-02, build in interface, Connectors	€ 999,00	€ 825,62	\$875,16
SPID BIG-RAK/HR	SPID AZ (hor.) antenna rotor, incl. controller, type MD-02, build in interface, Connectors	€ 1.499,00	€ 1.238,84	\$1.313,17
SPID RAS/HR	SPID AZ & EL (hor. + vert.) antenna rotor, incl. controller, type MD-02, build in interface, Connectors	€ 1.755,00	€ 1.450,41	\$1.537,43
SPID BIG-RAS/HR	SPID AZ & EL (hor. + vert.) antenna rotor, incl. controller, type MD-01, build in interface, Connectors	€ 2.395,00	€ 1.979,34	\$2.098,10
HR-UPG/2	SPID Upgrade set with new Pulse count electronics and connectors IP-68 for /HR rotors	€ 359,00	€ 296,69	\$314,50
HR Sensor SE	SPID /HR SE Position Sensor, supplied with IP-68 connector for /HR rotators supplied later as 2021	€ 126,00	€ 104,13	\$110,38
SPID MD-01	SPID MD-01 rotor controller, incl build in track interface, Connectors, USB cable (only controller)	€ 495,00	€ 409,09	\$433,64
SPID MD-02	SPID MD-02 rotor controller, incl build in track interface, Connectors, USB cable (only controller)	€ 495,00	€ 409,09	\$433,64
SPID PS-01	SPID Dual Voltage Power Supply, for use with SPID rotor and MD-01	€ 533,00	€ 440,00	\$466,40
SPID PS-02	SPID Dual Voltage Power Supply, for use with SPID rotor and MD-02	€ 533,00	€ 440,00	\$466,40
SPID ET	MD-0X Ethernet Module, ready to build into MD-01, MD-02 or MD-03 controller.	€ 108,00	€ 89,26	\$94,61
SPID-CCM	Current Control module to measure Amp's during use direct in MD-0x controllers. (Perfect to find out rotor balance) Can be used in all MD-0x controllers	€ 124,00	€ 102,48	\$108,63
SPID MOUSE	SPID Mouse used to control both axis, Mouse will be connected to controller	€ 37,03	€ 30,60	\$32,44
CC6-004/25	Control cable positions sensors, Screened for all SPID /HR Rotators 6-core 6x0,25sq.mm, Max 25 meter Length **	€ 53,00	€ 43,80	\$46,43
CC6-004/ASSY/25	Plug and play positions sensor cable 25M, tested and supplied incl mounted connectors	€ 108,00	€ 89,00	\$94,34
CC4-001/25	Control cable 4-core 4x1,5sq.mm, for all SPID /HR rotators motor control, Available in 25, 50, 75 & 100Meter length, 25mtr price =	€ 69,00	€ 57,02	\$60,45
CC6-003/50	** Sensor Control Cable Screened, needed if control cable longer than 25 meter Available 50 or 100 meter lengths. For use with all SPID High Res. Rotators. Price = 50 meter = 3x2core screened - DUAL AXIS ROTOR	€ 136,00	€ 112,00	\$118,72
CC6-002/50	** Sensor Control Cable Screened, needed if control cable longer than 25 mtr Available 50 or 100 mtr lengths. For use with all SPID High Res. Rotators. Price = 50 meter = 2x2core screened - SINGLE AXIS ROTOR	€ 91,00	€ 75,00	\$79,50

FWU-1100	Adaptor Cable to upload Firmware from WIN OS PC to MD-0x Controller	€ 54,50	€ 45,04	\$47,74
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SPID Available Options

SPID-ADAPT	SPID Adaption plate for use to mount rotor on base plate in tower.	€ 39,00	€ 32,00	\$33,92
FPD-BR01	SPID BIG-RAS rotator mounting bracket Rotator <> DISH	€ 198,00	€ 163,00	\$172,78
FPD-BR02	SPID RAS rotator mounting bracket Rotator <> DISH	€ 172,00	€ 142,00	\$150,52
FPD-BR03	SPID BIG-RAS/HR rotator mounting bracket for 1.....3M RF Hamdsign Mesh DISH incl mounting pipe	€ 299,00	€ 247,00	\$261,82
UA-01	XXL Heavy Duty Rotor Bracket, suitable SPID RAS rotor (NO /HR system !) , supplied incl. Counter Weight Arms	€ 449,00	€ 371,00	\$393,26
UA-02	XXL Heavy Duty Rotor Bracket, suitable for all SPID & SPID/HR rotators, supplied incl. Counter Weights Arms	€ 567,00	€ 468,60	\$496,71

SPX Azimuth & Elevation Antenna Rotator System incl Controller

SPX-361	Light Rotor, AZIMUTH incl. controller, built in track interface (USB), Connectors, USB cable, mouse.	€ 654,00	€ 540,00	\$572,40
SPX-362	Medium Duty Rotor, AZIMUTH incl. controller, built in track interface (USB), Connectors, USB cable, mouse.	€ 707,00	€ 584,00	\$619,04
SPX-01	Light Rotor, AZIMUTH & Elevation, Incl. controller, built in track interface (USB), Connectors, USB cable, mouse.	€ 987,00	€ 815,00	\$863,90
SPX-01/MD03	Light Rotor, AZIMUTH & Elevation, Incl. MD03, built in track interface (USB), connectors	€ 1.132,00	€ 935,00	\$991,10
SPX-01/HR	Light /HR Rotor, Azimuth & Elevation incl. controller MD-01 or MD-02 (Resolution 0.2 dgr)	€ 1.265,00	€ 1.045,00	\$1.107,70
SPX-01/XY	NEW in 2023: Light Rotor, X Y Antenna Rotator incl. MD-03 controller, built in track interface (USB)	€ 1.414,00	€ 1.168,00	\$1.238,08
SPX-02	Medium Duty Rotor, AZ & EL incl. controller, built in track interface (USB), Connectors, USB cable, mouse.	€ 1.105,00	€ 913,00	\$967,78
SPX-02/MD03	Medium Duty Rotor, AZIMUTH & Elevation, Incl. MD03, built in track interface (USB), connectors	€ 1.249,00	€ 1.032,00	\$1.093,92
SPX-02/HR	Medium Duty /HR Rotor, Azimuth & Elevation incl. controller MD-01 or MD-02 (Resolution 0.2 dgr)	€ 1.463,00	€ 1.209,00	\$1.281,54
SPX-02/HR/MW	Medium Duty /HR Rotor, Azimuth & Elevation incl. controller MD-01 or MD-02 (Resolution 0.2 dgr) Solid Bracket	€ 1.613,00	€ 1.333,00	\$1.412,98
SPX-02/XY	NEW in 2023: Medium Duty Rotor, X Y Antenna Rotator incl. MD-03 controller, built in track interface (USB)	€ 1.613,00	€ 1.333,00	\$1.412,98
SPX-03	Heavy Duty Standard Rotor, Azimuth & Elevation incl. controller Rot2Prog (resolution 0.5 dgr)	€ 1.485,00	€ 1.227,00	\$1.300,62
SPX-03/MD03	Heavy Duty Standard Rotor, Azimuth & Elevation incl. controller MD-03 (resolution 0.5 dgr)	€ 1.629,00	€ 1.346,00	\$1.426,76
SPX-03/HR	Heavy Duty /HR Rotor, Azimuth & Elevation incl. controller MD-01 or MD-02 (Resolution 0.2 dgr)	€ 2.004,00	€ 1.656,00	\$1.755,36
SPID PS-01	Dual Voltage Power Supply, for use with SPX-0X/HR rotor and MD-01	€ 533,00	€ 440,00	\$466,40
SPID PS-02	Dual Voltage Power Supply, for use with SPX-0X/HR rotor and MD-02	€ 533,00	€ 440,00	\$466,40
SPID MD-03	SPID MD-03 Rotor Controller for standard puls count rotors, built in track interface and firmware flashable	€ 429,55	€ 355,00	\$376,30
SPID PS-03	SPID PS-03, power supply for use with MD-03 (Desktop enclosure)	€ 482,00	€ 398,35	\$422,25
SPID ET	MD-0X Ethernet Module, ready to build into MD-01, MD-02 or MD-03 controller.	€ 108,00	€ 89,26	\$94,61
SPID-CCM	Current Control module to measure Amp's during use direct in MD-0x controllers. (Perfect to find out rotor balance) Can be used in all MD-0x controllers	€ 124,00	€ 102,48	\$108,63
MD-X15	SPID Connector Set. Spare / Extra Connector set MD-0X or PS-0X	€ 15,00	€ 12,40	\$13,14
MD-X07	7-PIN SPID /HR Sensor Connector (Spare Part) IP-68	€ 17,50	€ 14,46	\$15,33
MD-X09	9-PIN SPID /HR Sensor Position Control Cable IP-68 Connector (Spare Part)	€ 17,50	€ 14,46	\$15,33
PSU-1228	Power Supply Unit 9 - 15 Volts / 28 Amp DC, For use with all SPID & SPX Standard AZ and AZ&EL rotators (Desktop)	€ 129,00	€ 106,61	\$113,01
CC4-001/25	Control cable 4-core 4x1,5sq.mm, for NON/HR Single Axis and /HR Dual-Ax, SPX rotators: Available in 25, 50, 75 & 100Meter length, 25mtr price =	€ 69,00	€ 57,02	\$60,45

CC8-001/25	Control cable 2x4-core 1,5sq.mm, for Dual-Axis SPX Standard Rotators, Available in 25, 50, 75 & 100Meter length, 25mtr price =	€ 138,00	€ 114,05	\$120,89
CS4-001/25	Sensor Control cable Screened 4-core 4x0,25sq.mm, for SPX-01/HR and SPX-02/HR rotators , Available in 25, 50, 75 & 100Meter length, Note: 2 length needed for dual exes rotor, 25mtr price =	€ 35,00	€ 28,93	\$30,66
CC6-004/25	Control Sensor cable Screened for ALL SPX /HR Rotators , 6-core 6x0,25sq.mm, 25 meter Length	€ 53,00	€ 43,80	\$46,43
CWA-05	SPX Counter weight Arms, used for SPX-03	€ 135,00	€ 111,57	\$118,26
PLATE-03	SPX Mast Pole Mount Base, used for SPX-01 and SPX-02 + SPX-361 and SPX-362	€ 99,00	€ 81,82	\$86,73
PLATE-50	SPX Mast Pole Mount Base, used for SPX-03	€ 117,00	€ 96,70	\$102,50
PLATE-04	SPX Heavy Duty Mast Pole Mount Head Unit or Mount Base, for SPX-01, SPX-02, SPX-361 & 362	€ 75,00	€ 61,98	\$65,70
PLATE-05	SPX AZ Medium Duty Mast Pole Mount Head Unit, used for SPX-361 and SPX-362	€ 35,00	€ 28,93	\$30,66
GS-065	Thrust bearing for mast diameters up to 65 mm, 8 nuts, double ball bearing design, fits to PLATE-03	Email	Email	Email
STR-00	Base Plate Mounting Bracket, Refer spec sheet SPX-rotators	€ 216,00	€ 178,51	\$189,22
PLATE-07/STR	Mast Pole Mount Bracket, to mount SPX-03 direct on a vertical pole	€ 126,00	€ 104,13	\$110,38

NEW 2023: Slew Drive SPX-X Y and SPX-AZ&EL Antenna Rotator System incl Controller

SPX-05/XY/HR	NEW in 2023: Slew Drive X Y Antenna Rotor, 716Nm, IP65, incl. controller MD-01 or MD-02 (Resolution 0.1 dgr / step) / Positions control: HALL Effect sensors (CWA-01 NOT included)	EOL	EOL	EOL
SPX-05/XY/ABS	NEW in 2023: Slew Drive X Y Antenna Rotor, 716Nm, IP65, incl. controller MD-01 or MD-02 + CANBus (Resolution 0.1 dgr / step) / Positions control: Absoute Encoders (CWA-01 NOT included)	€ 5.160,00	€ 4.264,46	\$4.520,33
SPX-06/AZ&EL/HR	NEW in 2023: Slew Drive Azimuth & Elevation Antenna Rotor, 716Nm, IP65, incl. controller MD-01 or MD-02 (Resolution 0.1 dgr / step) / Positions control: HALL Effect Sensors	EOL	EOL	EOL
SPX-06/AZ&EL/ABS	NEW in 2023: Slew Drive Azimuth & Elevation Antenna Rotor, 716Nm, IP65, incl. controller MD-01 or MD-02 + CANbus (Resolution 0.1 dgr / step) / Positions control: Absoute Encoders	€ 4.939,00	€ 4.081,82	\$4.326,73
SPID PS-01	SPID Dual Voltage Power Supply, for use with SPX-05 / SPX-06 and MD-01 (High Voltage output model)	€ 533,00	€ 440,00	\$466,40
PLATE-08/106	Pedestal for SPX-05 / SPX-06, Max mast mount diameter 106mm	€ 350,90	€ 290,00	\$307,40
PLATE-08/68	Pedestal for SPX-05 / SPX-06, Max mast mount diameter 68mm	€ 350,90	€ 290,00	\$307,40
PLATE-08/68/STR	Pedestal for SPX-06 mount to STR-03 or STR-04 / SPX-05 = STR-03 only (STR-0x is portable frame)	€ 405,35	€ 335,00	\$355,10
CC4-001/25	Control cable motor 4-core 4x1,5sq.mm, for SPX-05 and SPX-06 Available in 25, 50, 75 & 100Meter length, 25mtr price =	€ 69,00	€ 57,02	\$60,45
CC6-004/25	Control Sensor cable Screened for SPX-05/XY/HR and SPX-06/AZ&EL/HR Rotator 6-core 6x0,25sq.mm, 25 meter	€ 53,00	€ 43,80	\$46,43
CC6-CAN/25	Control cable Absolute Encoders positions sensor 3x2x0.22mm2 shielded, for SPX-05/ABS/XY and SPX-06/AZ&EL/ABS . Available in 25, 50, 75 & 100Meter length, 25mtr price =	€ 90,00	€ 74,38	\$78,84
SPID ET	MD-0X Ethernet Module, ready to build into MD-01, MD-02 or MD-03 controller.	€ 108,00	€ 89,26	\$94,61
SPID-CCM	Current Control module to measure Amp's during use direct in MD-0x controllers. (Perfect to find out rotor balance) Can be used in all MD-0x controllers	€ 124,00	€ 102,48	\$108,63
SPID MOUSE	SPID Mouse used to control both axis, Mouse will be connected to controller	€ 37,03	€ 30,60	\$32,44
CWA-01	Single counterweight arm for SPX-05 XY rotators, supplied without, CWA-01 is supplied without counter weight.	€ 117,00	€ 96,69	\$102,50
UA-02	XXL Heavy Duty Bracket, suitable for SPX-06 AZ&EL , supplied incl. Counter Weights Arms	€ 567,00	€ 468,60	\$496,71

BR-18	Adaptor Plate for SPX-05/XY and SPX-06/BR to mount small RF HAMDESIGN dishes up to 1.9Meter	€ 59,29	€ 49,00	\$51,94
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Portable Tripod (four-legged frame) is suitable for both stationary and mobile applications.

STR-01	Tripod, Max hight 670 – 830mm / Max load 30kg	€ 594,00	€ 490,91	\$520,36
STR-02	4-legged frame, Max hight 1708mm / Max load 100kg	EOL	EOL	EOL
STR-03	4-legged frame, Max hight 1500-2500mm / Max load 100kg	€ 2.055,79	€ 1.699,00	\$1.800,94
STR-04	Tripod frame, hight 1708mm / Max load 100kg	€ 1.776,28	€ 1.468,00	\$1.556,08

Omnidirectinal sector waveguide antenna

SL2320	2300 - 2400 MHz Slotted Waveguide Antenna	€ 230,00	€ 189,26	\$200,62
SL1296	1296MHz Slotted Waveguide Antenna	€ 599,00	€ 495,00	\$524,70

Power supply - professional - closed module style

PW32027	Power Supply Unit 24-30Volt / 11.7Amp, (320W) Enclosed SALE PRICE !	€ 59,00	€ 48,00	\$50,88
PW15024	Power Supply Unit 21-26Volt / 6.5 Amp, (150W) Enclosed SALE PRICE !	€ 39,00	€ 32,00	\$33,92
PW50027	Power Supply Unit 24-30Volt / 18Amp (500W) Enclosed NEW !!	€ 172,00	€ 142,00	\$150,52
PW75027	Power Supply Unit 24-30Volt / 27,8Amp (750W), Enclosed NEW !!	€ 284,00	€ 234,00	\$248,04
PW150027	Power Supply Unit 24-30Volt / 56 Amp (1500W), Enclosed NEW !!	€ 528,00	€ 436,00	\$462,16
PW300024	Power Supply Unit 22-28Volt / 125Amp (3000W), Enclosed NEW !!	€ 783,00	€ 647,00	\$685,82

RF HAMDESIGN B.V.

Gauke Boelensstraat 108

NL-9203 RS Drachten

The Netherlands

Listed prices are including DUTCH V.A.T. 21% / Export prices / USD \$ prices (USD \$ = only for your reference)

Prices for foreign customers

Inside EU:

Private customers inside of EU countries will be treated as domestic customers, they will be charged with our DUTCH V.A.T. of 21% which is included in our price list.

No V.A.T. applies, if you are inside the EU countries and holding a V.A.T. number (divide listed prices by 1,21)

*** Outside EU:**

Our prices are including 21% DUTCH V.A.T. which is not to be paid by foreign customers.
Please deduct DUTCH V.A.T. which is included in the price list. (divide listed prices by 1,21)

Payment:

Deliveries abroad are only effected against advance payment.
Upon receipt of your order we will send you an (proforma) invoice.

Payment by Bank transfer:

As soon as the invoice amount in **EURO €** is transferred and cleared to our bank account
the ordered goods will be immediately dispatched ex Drachten stock unless a delivery period
has been agreed in writing. Bank charges are always to be taken over by the customer

Payment through PayPal / Credit Card:

You can pay securely by Credit Card (VISA, MasterCard etc) 3.9% surcharge
Note: Credit card payment, never send card number by mail, we send you a secure payment link

Payment through PayPal:

We will sent you a PayPal payment request thourgh PayPal **(5,5% surcharge)**

NOTE: All payments in **EURO**. (EUR)

Shipping charges: at cost