

Aaronia Export Pricelist 2014



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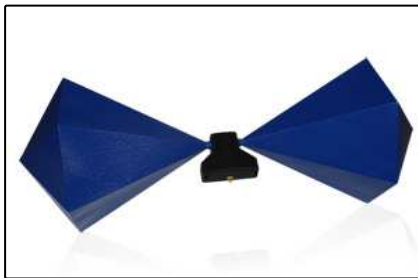
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HandHeld Spectrum Analyzers

Pcs	Art.-No.	Item description	Alternative Options	Price
	171-3	SPECTRAN® HF-2025E V3 (700MHz-2,5GHz incl. HyperLOG 7025)	201, 785	€ 499,95
	172-3	SPECTRAN® HF-4040 V3 (100MHz-4GHz incl. HyperLOG 7040)	202, 785	€ 599,95
	174-4	SPECTRAN® HF-6060 V4 (10MHz-6GHz incl. HyperLOG 7060)	001, 020, 203, 320, 321, 785, 015	€ 999,95
	175-4	SPECTRAN® HF-6080 V4 (10MHz-8GHz incl. HyperLOG 6080)	001, 020, 204, 320, 321, 785, 015	€ 1298,00
	176-4	SPECTRAN® HF-60100 V4 (1MHz-9,4GHz incl. HyperLOG 60100)	001,002,020,205,320,321,775,785,015,800,900	€ 1498,00
	191	SPECTRAN® NF-1010E (10Hz-10kHz)	001, 786	€ 499,95
	193	SPECTRAN® NF-3020 (10Hz-400kHz)	001, 786	€ 799,95
	195-1	SPECTRAN® NF-5030 (1Hz-1MHz /opt. 30MHz)	001,006,008,009,010,322,323,730,786	€ 999,95

OPTIONS

	180	Option 001 / 1MB memory expansion	Strongly recommended for using the DATA LOGGER!	€ 99,95
	181-2	Option 002 / High-precision timebase 0,5ppm	Offers a highly accurate reference frequency .	€ 199,95
	188	Option 006 / 3D geomagnetic field sensor	(Isotropic (3D) measurement of the earth's magnetic field or static magnets)	€ 249,95
	179	Option 008 / 20MHz frequency range	Expands the frequencyrange to 20MHz	€ 199,95
	178	Option 009 / 24Bit resolution (only in Combination with Opt. 006)	Ultra high resolution on static magnetic fields	€ 499,95
	179-1	Option 010 / 30MHz frequency range	Expands the frequencyrange to 30MHz	€ 599,95
	178-1	Option 015 / Audio indicator for signal detection (Bug sniffer)		€ 99,95
	177	Option 020 / 15dB low-noise PreAmplifier	(Significantly better sensitivity .Integrated. Included with all Pro- or EMC-Bundles!)	€ 99,95
	182-1	Option 201 / 2,5GHz (700MHz up) Realtime Broadband Peak Power Meter		€ 49,95
	182-2	Option 202 / 4GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 99,95
	182-3	Option 203 / 6GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 149,95
	182-4	Option 204 / 8GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 199,95
	182-5	Option 205 / 10GHz (1MHz up) Realtime Broadband Peak Power Meter		€ 249,95
	189-1 NEW	Option 800 / 8GHz 10dB Sensitivity Extension		€ 499,95
	189-2 NEW	Option 900 / 9kHz frequency range	Extends the start frequency to 9kHz	€ 499,95
	320	Option 320 / UBBV1 / 40dB PreAmplifier 1MHz-1GHz		€ 499,95
	321	Option 321 / UBBV2 / 40dB PreAmplifier 1MHz-10GHz		€ 999,95
	322 NEW	Option 322 / UBBV-NF-25 / 25dB PreAmplifier 1Hz-60MHz		€ 499,95
	323 NEW	Option 323 / UBBV-NF-35 / 35dB PreAmplifier 1Hz-30MHz		€ 999,95
	730	Option 730 / Active Differential Probe	To measure DSL, ADSL, VDSL, circuits, mains etc. from DC to 30MHz. Max. 1400V (CAT3). 700nV Sensitivity!	€ 599,95
	775	Option 775 / +40dBm range (20dB precision SMA attenuator DC-18GHz)		€ 149,95
	785	Option 785 / Calibration Certificate for HF-SPECTRAN® units	Includes up to 70 calibration points.	€ 199,95
	786	Option 786 / Calibration Certificate for NF-SPECTRAN® units	(3D M-Sensor. With detailed calibration table up to 380 points!)	€ 199,95

ACCESSORIES

	241	Miniature aluminum carrying case (300x190x70mm) for a single unit		€ 19,95
	243	Heavy Plastic Carrying Case	Shock resistant, heavy version with padding. Offers spaces for up to 2 SPECTRAN units with all accessories and a HyperLOG 70xx or 60xx antenna.)	€ 99,95
	252	1300mAh Replacement Standard NiMH-Battery		€ 49,95
	254	3000mAh Lithium Polymer Battery offers up to 400% higher runtime! (Replacement)		€ 99,95
	260	12V Car Power Adapter	(With power-LED. For charging batteries or operating our units in your car, including special plug)	€ 19,95
	280	Pistol Grip / Miniature Tripod		€ 19,95
	282	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector		€ 249,95
	290	Outdoor Rubber Protection (black or yellow)		€ 29,95
	774	USB Cable for PC connection	Special, screened version with EMC-ferrit. For the use on computers a musthave order! 1 pcs. included in each Bundle.	€ 19,95
	778	DC-Blocker	(SMA version. Protects your SPECTRAN against harmful DC voltage. A "must have" if you want to measure active powered sources like satellites, gps antennas or direct measurements on pcbs.)	€ 99,95
	779	Calibration-Resistor	(Special 50Ohm SMA resistor for SPECTRAN noise floor calibration. Offers perfect calibration results!)	€ 149,95



Analyzer Bundles

Pcs	Art.-No.	Item description	Price
	215-3	STARTER-Bundle (SPECTRAN® NF-1010E & HF-2025E & HyperLOG® 7025)	€ 999,95
	217-3	INTERMEDIATE-Bundle (SPECTRAN® NF-3020 & HF-4040 & HyperLOG® 7040)	€ 1298,00
	218-4	PRO-Bundle 1 (SPECTRAN® HF-6060 V4 (Opt. 020) & NF-5030 (Opt. 005) & HyperLOG® 7060)	€ 1998,00
	219-5	PRO-Bundle 2 (SPECTRAN® HF-6080 V4 (Opt. 020) & NF-5030 (Opt. 005) & HyperLOG® 6080)	€ 2298,00
	220	PRO-Bundle 3 (SPECTRAN® HF-60100 V4 (Opt. 020) & NF-5030 (Opt. 005) & HyperLOG® 60100)	€ 2498,00
	230	EMC-Bundle 1 (HF-60100 V4 (Opt. 002, 020), NF-5030 (Opt. 005), PBS2 & Accessories.)	€ 4980,00
	231	EMC-Bundle 2 (HF-60100 V4 (Opt. 002,020,022), NF-5030 (Opt. 005), BicoLOG 30100E, Accessories)	€ 4980,00
	232	EMC-Bundle 3 (HF-60100 V4 (Opt.002 & 020 & NF-5030 (Opt.005) & BicoLOG 20100E & PBS2 & Accessories)	€ 6980,00

OPTIONS

	180	Option 001 / 1MB memory expansion	Strongly recommended for using the DATA LOGGER!	€ 99,95
	181-2	Option 002 / High-precision timebase 0,5ppm	Offers a highly accurate reference frequency .	€ 199,95
	188	Option 006 / 3D geomagnetic field sensor	(Isotropic (3D) measurement of the earth's magnetic field or static magnets)	€ 249,95
	179	Option 008 / 20MHz frequency range	Expands the frequencyrange to 20MHz	€ 199,95
	178	Option 009 / 24Bit resolution (only in Combination with Opt. 006)	Ultra high resolution on static magnetic fields	€ 499,95
	179-1	Option 010 / 30MHz frequency range	Expands the frequencyrange to 30MHz	€ 599,95
	178-1	Option 015 / Audio indicator for signal detection (Bug sniffer)		€ 99,95
	177	Option 020 / 15dB low-noise PreAmplifier	(Significantly better sensitivity .Integrated. Included with all Pro- or EMC-Bundles!)	€ 99,95
	182-1	Option 201 / 2,5GHz (700MHz up) Realtime Broadband Peak Power Meter		€ 49,95
	182-2	Option 202 / 4GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 99,95
	182-3	Option 203 / 6GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 149,95
	182-4	Option 204 / 8GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 199,95
	182-5	Option 205 / 10GHz (1MHz up) Realtime Broadband Peak Power Meter		€ 249,95
	189-1 NEW	Option 800 / 8GHz 10dB Sensitivity Extension		€ 499,95
	189-2 NEW	Option 900 / 9kHz frequency range	Extends the start frequency to 9kHz	€ 499,95
	320	Option 320 / UBBV1 / 40dB PreAmplifier 1MHz-1GHz		€ 499,95
	321	Option 321 / UBBV2 / 40dB PreAmplifier 1MHz-10GHz		€ 999,95
	322 NEW	Option 322 / UBBV-NF-25 / 25dB PreAmplifier 1Hz-60MHz		€ 499,95
	323 NEW	Option 323 / UBBV-NF-35 / 35dB PreAmplifier 1Hz-30MHz		€ 999,95
	730	Option 730 / Active Differential Probe	To measure DSL, ADSL, VDSL, circuits, mains etc. from DC to 30MHz. Max. 1400V (CAT3). 700nV Sensitivity!	€ 599,95
	775	Option 775 / +40dBm range (20dB precision SMA attenuator DC-18GHz)		€ 149,95
	785	Option 785 / Calibration Certificate for HF-SPECTRAN® units	Includes up to 70 calibration points.	€ 199,95
	786	Option 786 / Calibration Certificate for NF-SPECTRAN® units	(3D M-Sensor. With detailed calibration table up to 380 points!)	€ 199,95

ACCESSORIES

	241	Miniature aluminum carrying case (300x190x70mm) for a single unit		€ 19,95
	243	Heavy Plastic Carrying Case	Shock resistant, heavy version with padding. Offers spaces for up to 2 SPECTRAN units with all accessories and a HyperLOG 70xx or 60xx antenna.)	€ 99,95
	252	1300mAh Replacement Standard NiMH-Battery		€ 49,95
	254	3000mAh Lithium Polymer Battery offers up to 400% higher runtime! (Replacement)		€ 99,95
	260	12V Car Power Adapter	(With power-LED. For charging batteries or operating our units in your car, including special plug)	€ 19,95
	280	Pistol Grip / Miniature Tripod		€ 19,95
	282	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector		€ 249,95
	290	Outdoor Rubber Protection (black or yellow)		€ 29,95
	774	USB Cable for PC connection	Special, screened version with EMC-ferrit. For the use on computers a musthave order! 1 pcs. included in each Bundle.	€ 19,95
	778	DC-Blocker	(SMA version. Protects your SPECTRAN against harmful DC voltage. A "must have" if you want to measure active powered sources like satellites, gps antennas or direct measurements on pcbs.)	€ 99,95
	779	Calibration-Resistor	(Special 50Ohm SMA resistor for SPECTRAN noise floor calibration. Offers perfect calibration results!)	€ 149,95



USB Spectrum Analyzers

Pcs	Art.-No.	Item description	Alternative Options	Price
	131	SPECTRAN® HF-6060 V4 X (10MHz-6GHz inkl. OmniLOG 90200)	020, 203, 320, 321, 785	€ 999,95
	132	SPECTRAN® HF-6080 V4 X (10MHz-8GHz inkl. OmniLOG 90200)	020, 204, 320, 321, 785	€ 1298,00
	133	SPECTRAN® HF-60100 V4 X (1MHz-9,4GHz inkl. OmniLOG 90200)	002,020,205,320,321,775,785,800,900	€ 1498,00
	130	SPECTRAN® NF-5030 X (1Hz-1MHz inkl. Opt. 005)	008, 010, 321, 730	€ 999,95

OPTIONS

	181-2	Option 002 / High-precision timebase 0,5ppm	Offers a highly accurate reference frequency .	€ 199,95
	179	Option 008 / 20MHz frequency range	Expands the frequencyrange to 20MHz	€ 199,95
	179-1	Option 010 / 30MHz frequency range	Expands the frequencyrange to 30MHz	€ 599,95
	177	Option 020 / 15dB low-noise PreAmplifier	(Significantly better sensitivity .Inte-grated. For this price a Must-Order!)	€ 99,95
	182-3	Option 203 / 6GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 149,95
	182-4	Option 204 / 8GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 199,95
	182-5	Option 205 / 10GHz (1MHz up) Realtime Broadband Peak Power Meter		€ 249,95
	189-1 NEW	Option 800 / 8GHz 10dB Sensitivity Extension		€ 499,95
	189-2 NEW	Option 900 / 9kHz frequency range	Extends the start frequency to 9kHz	€ 499,95
	320	Option 320 / UBBV1 / 40dB PreAmplifier 1MHz-1GHz		€ 499,95
	321	Option 321 / UBBV2 / 40dB PreAmplifier 1MHz-10GHz		€ 999,95
	730	Option 730 / Active Differential Probe	To measure DSL, ADSL, VDSL, circuits, mains etc. from DC to 30MHz. Max. 1400V (CAT3). 700nV Sensitivity!	€ 599,95
	775	Option 775 / +40dBm range (20dB precision SMA attenuator DC-18GHz)		€ 149,95
	785	Option 785 / Calibration Certificate for HF-SPECTRAN® units	Includes up to 70 calibration points.	€ 199,95

ACCESSORIES

	778	DC-Blocker	(SMA version. Protects your SPECTRAN against harmful DC voltage. A "must have" if you want to measure active powered sources like satellites, gps antennas or direct measurements on pcbs.)	€ 99,95
	779	Calibration-Resistor	(Special 50Ohm SMA resistor for SPECTRAN noise floor calibration. Offers perfect calibration results!)	€ 149,95



Outdoor (Military Standard) Spectrum Analyzers

Pcs	Art.-No.	Item description	Alternative Options	Price
	145 NEW	SPECTRAN® HF-XFR PRO (1MHz-9,4GHz / inkl. Opt. 002, 020)	205, 320, 321, 775, 785	€ 12980,00
	140 NEW	SPECTRAN® NF-XFR PRO (1Hz-20MHz / inkl. Opt. 005 & 008)	010, 322, 323, 730	€ 11980,00

OPTIONS

	179-1	Option 010 / 30MHz frequency range	Expands the frequencyrange to 30MHz	€ 599,95
	182-5	Option 205 / 10GHz (1MHz up) Realtime Broadband Peak Power Meter		€ 249,95
	189-1 NEW	Option 800 / 8GHz 10dB Sensitivity Extension		
	189-2 NEW	Option 900 / 9kHz frequency range		
	320	Option 320 / UBBV1 / 40dB PreAmplifier 1MHz-1GHz		€ 499,95
	321	Option 321 / UBBV2 / 40dB PreAmplifier 1MHz-10GHz		€ 999,95
	730	Option 730 / Active Differential Probe	To measure DSL, ADSL, VDSL, circuits, mains etc. from DC to 30MHz. Max. 1400V (CAT3). 700nV Sensitivity!	€ 599,95
	775	Option 775 / +40dBm range (20dB precision SMA attenuator DC-18GHz)		€ 149,95
	785	Option 785 / Calibration Certificate for HF-SPECTRAN® units	Includes up to 70 calibration points.	€ 199,95

ACCESSORIES

	778	DC-Blocker	(SMA version. Protects your SPECTRAN against harmful DC voltage. A "must have" if you want to measure active powered sources like satellites, gps antennas or direct measurements on pcbs.)	€ 99,95
	779	Calibration-Resistor	(Special 50Ohm SMA resistor for SPECTRAN noise floor calibration. Offers perfect calibration results!)	€ 149,95



19inch Rack Mount Spectrum Analyzers

Pcs	Art.-No.	Item description	Alternative Options	Price
	146	SPECTRAN® HF-RSA 6000 (Incl. integr. PC, 10MHz-6GHz)	020, 183, 185 , 203, 320, 321, 785	€ 2499,95
	146-3	SPECTRAN® HF-RSA 9000 (Incl. integr. PC, 1MHz-9,4GHz)	002,020,183, 185 ,205,320,321,775,785	€ 2998,00
	147	SPECTRAN® NF-RSA 5000 (Incl. integr. PC, 1Hz-1MHz / opt. 30MHz)	008, 010, 185 , 321, 730	€ 2499,95
OPTIONS				
	181-2	Option 002 / High-precision timebase 0,5ppm <small>Offers a highly accurate reference frequency .</small>		€ 199,95
	179	Option 008 / 20MHz frequency range <small>Expands the frequencyrange to 20MHz</small>		€ 199,95
	179-1	Option 010 / 30MHz frequency range <small>Expands the frequencyrange to 30MHz</small>		€ 599,95
	177	Option 020 / 15dB low-noise PreAmplifier <small>(Significantly better sensitivity .Inte-grated. For this price a Must-Oder!)</small>		€ 99,95
	183	Option 183 / Highend PC with Intel i5-2405S, 2,4GHz CPU (instead standard PC)		€ 499,95
	185-1	Option 185 / „ EMF-MONITOR “ Software (Web-Interface / Data-Logging Software)		€ 499,95
	182-3	Option 203 / 6GHz (10MHz up) Realtime Broadband Peak Power Meter		€ 149,95
	182-5	Option 205 / 10GHz (1MHz up) Realtime Broadband Peak Power Meter		€ 249,95
	189-1 NEW	Option 800 / 8GHz 10dB Sensitivity Extension		€ 499,95
	189-2 NEW	Option 900 / 9kHz frequency range		€ 499,95
	320	Option 320 / UBBV1 / 40dB PreAmplifier 1MHz-1GHz		€ 499,95
	321	Option 321 / UBBV2 / 40dB EMC PreAmplifier 1MHz-10GHz		€ 999,95
	322 NEW	Option 322 / UBBV-NF-25 / 25dB PreAmplifier 1Hz-60MHz		€ 499,95
	323 NEW	Option 323 / UBBV-NF-35 / 35dB PreAmplifier 1Hz-30MHz		€ 999,95
	730	Option 730 / Active Differential Probe <small>To measure DSL, ADSL, VDSL, circuits, mains etc. from DC to 30MHz. Max. 1400V (CAT3). 700nV Sensitivity!</small>		€ 599,95
	785	Option 785 / Calibration Certificate for HF-SPECTRAN® units <small>Includes up to 70 calibration points.</small>		€ 199,95
ACCESSORIES				
	778	DC-Blocker <small>(SMA version. Protects your SPECTRAN against harmful DC voltage. A "must have" if you want to measure active powered sources like satellites, gps antennas or direct measurements on pcbs.)</small>		€ 99,95
	779	Calibration-Resistor <small>(Special 50Ohm SMA resistor for SPECTRAN noise floor calibration. Offers perfect calibration results!)</small>		€ 149,95



Directional antennas (passive)

Pcs	Art.-No.	Item description	Price
	750	HyperLOG® 7025 (700MHz to 2,5 GHz)	€ 199,95
	751	HyperLOG® 7040 (700MHz to 4GHz)	€ 249,95
	752	HyperLOG® 7060 (700MHz to 6GHz)	€ 399,95
	765	HyperLOG® 6080 (680 MHz to 8 GHz)	€ 599,95
	766	HyperLOG® 60100 (680MHz to 10GHz)	€ 799,95
	768	HyperLOG® 60180 (680MHz to 18GHz)	€ 1498,00
	760	HyperLOG® 4025 (400MHz to 2,5 GHz)	€ 299,95
	761	HyperLOG® 4040 (400MHz to 4GHz)	€ 349,95
	762	HyperLOG® 4060 (400MHz to 6GHz)	€ 499,95
	763	HyperLOG® 3080 (380 MHz to 8GHz)	€ 799,95
	764	HyperLOG® 30100 (380MHz to 10GHz)	€ 999,95
	769	HyperLOG® 30180 (380MHz to 18GHz)	€ 1998,00
	782	ISO Calibration sheet for HyperLOG 30180 <small>(Issued by EMC-Centrum of SERCO GmbH & CoKG, Ottobrunn, Germany)</small>	€ 299,95

ACCESSORIES

	282	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector	€ 249,95
	796	Transparent antenna housing	€ 49,95
	770	SMA to N (f/m) Adapter (to connect SMA cable to any unit with N connector)	€ 24,95
	771	SMA-cable 1m (male/male)	€ 19,95
	772	SMA-cable 5m LowLoss (male/male)	€ 79,95
	773	SMA-cable 10m LowLoss (male/male)	€ 99,95
	281	Large aluminum tripod	€ 49,95

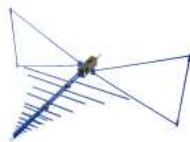


Directional Antennas (active)

Pcs	Art.-No.	Item description	Price
	750	HyperLOG® 7025 X (700MHz to 2,5 GHz)	€ 699,95
	751	HyperLOG® 7040 X (700MHz to 4GHz)	€ 749,95
	752	HyperLOG® 7060 X (700MHz to 6GHz)	€ 849,95
	765	HyperLOG® 6080 X (680 MHz to 8 GHz)	€ 1149,95
	766	HyperLOG® 60100 X (680MHz to 10GHz)	€ 1349,95
	760	HyperLOG® 4025 X (400MHz to 2,5 GHz)	€ 849,95
	761	HyperLOG® 4040 X (400MHz to 4GHz)	€ 899,95
	762	HyperLOG® 4060 X (400MHz to 6GHz)	€ 1049,95
	763	HyperLOG® 3080 X (380 MHz to 8GHz)	€ 1349,95
	764	HyperLOG® 30100 X (380MHz to 10GHz)	€ 1549,95

ACCESSORIES

	330 NEW	GPS Logger incl. Gyro/Tiltensor, Compass, Accelerometer incl. connection material	€ 249,95
	792	Option 501 / 1mW red Laser for HyperLOG X series incl. connection material	€ 149,95
	791	Option 502 / 150mW green Laser for HyperLOG X series incl. connection material	€ 499,95
	795	Option 510 / Ball Compass for HyperLOG X series incl. connection material	€ 49,95
	798	Option 530 / Waterproof housing for HyperLOG X Antennas	€ 49,95
	282	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector	€ 249,95
	770	SMA to N (f/m) Adapter (to connect SMA cable to any unit with N connector)	€ 24,95
	771	SMA-cable 1m (male/male)	€ 19,95
	772	SMA-cable 5m LowLoss (male/male)	€ 79,95
	773	SMA-cable 10m LowLoss (male/male)	€ 99,95
	281	Large aluminum tripod	€ 49,95



EMC Antennas (passive)

Pcs	Art.-No.	Item description	Price
	735	OmniLOG® 90200 (radial isotropic, 700MHz to 2,5GHz) (SMA-Plug. Perfect for our XFR and V4 spectrum analyzer)	€ 99,95
	733 NEW	OmniLOG® 70600 (radial isotropic, 700MHz to 6GHz)	€ 249,95
	740	BicoLOG® 5070 (radial isotropic, 50MHz to 700MHz)	€ 499,95
	741	BicoLOG® 30100 (radial isotropic, 30MHz to 1GHz)	€ 699,95
	741-E	BicoLOG® 30100E (radial isotropic, 30MHz to 1GHz, optimized for EMC-Tests, incl. case)	€ 1698,00
	743	BicoLOG® 20100 (radial isotropic, 20MHz to 1GHz)	€ 1498,00
	743-E	BicoLOG® 20100E (radial isotropic, 20MHz to 1GHz, optimized for EMC-Tests, incl. case)	€ 1998,00
	744	BicoLOG® 20300 (radial isotropic, 20MHz to 3 GHz)	€ 1998,00
	738	HyperLOG® 20300 EMI (20MHz to 3GHz) Reference EMC and EMI Antenna	€ 4980,00
	739	HyperLOG® 20600 EMI (20MHz to 6GHz) According to latest EMC/EMI standards up to 6GHz	€ 5980,00

ACCESSORIES

	282	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector	€ 249,95
	792	Option 501 / 1mW red Laser for HyperLOG EMI series incl. connection material	€ 149,95
	791	Option 502 / 150mW green Laser for HyperLOG EMI series incl. connection material	€ 499,95
	283	Heavy tripod for HyperLOG 20xxx EMI Antennas	€ 299,95
	770	SMA to N (f/m) Adapter (to connect SMA cable to any unit with N connector)	€ 24,95
	771	SMA-cable 1m (male/male)	€ 19,95
	772	SMA-cable 5m LowLoss (male/male)	€ 79,95
	773	SMA-cable 10m LowLoss (male/male)	€ 99,95
	281	Large aluminum tripod for BicoLOG Antennas	€ 49,95
	244	Transport case for BicoLOG Antennas	€ 99,95



EMC Antennas (active)

Pcs	Art.-No.	Item description	Price
	740X NEW	BicoLOG® 5070 X (radial isotropic, 50MHz to 700MHz, incl. Case)	€ 1099,95
	741X NEW	BicoLOG® 30100 X (radial isotropic, 30MHz to 1GHz, incl. Case)	€ 1299,95
	741EX NEW	BicoLOG® 30100E X (radial isotropic, 30MHz to 1GHz, optimized for EMC-Tests, incl. Case)	€ 2199,95
	743X NEW	BicoLOG® 20100 X (radial isotropic, 20MHz to 1GHz, incl. Case)	€ 2099,95
	743EX NEW	BicoLOG® 20100E X (radial isotropic, 20MHz to 1GHz, optimized for EMC-Tests, incl. Case)	€ 2499,95
	744X NEW	BicoLOG® 20300 X (radial isotropic, 20MHz to 3 GHz, incl. Case)	€ 2599,95

ACCESSORIES

	282 NEW	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector	€ 249,95
	770	SMA to N (f/m) Adapter (to connect SMA cable to any unit with N connector)	€ 24,95
	771	SMA-cable 1m (male/male)	€ 19,95
	772	SMA-cable 5m LowLoss (male/male)	€ 79,95
	773	SMA-cable 10m LowLoss (male/male)	€ 99,95
	281	Large aluminum tripod	€ 49,95



Magnetic Field Tracking Antennas

Pcs	Art.-No.	Item description	Price
	702 NEW	Magnotracker® Mono Tube M1 (1Hz to 1MHz)	€ 499,95
	703 NEW	Magnotracker® Mono Tube M3 (1Hz to 1MHz)	€ 999,95
	704 NEW	Magnotracker® Twin Tube M2 (1Hz to 1MHz)	€ 999,95
	705 NEW	Magnotracker® Twin Tube M6 (1Hz to 1MHz)	€ 1998,00

ACCESSORIES

	282	Heavy Multifunctional Pistol Grip with lots of adjustments. 1/4" & 3/8" tripod connector	€ 249,95
	284 NEW	Heavy tripod for Magnotracker Antennas	€ 299,95
	330 NEW	GPS Logger incl. Gyro/Tilt sensor, Compass, Accelerometer incl. connection material	€ 249,95
	706 NEW	Additional Gain-Element Set for Magnotracker Antennas (2 Tubes)	€ 499,95
	707 NEW	2x Additional Gain-Element Sets for Magnotracker Antennas (4 Tubes)	€ 999,95
	708 NEW	Internal 25dB pre-amplifier with integrated battery (3-4 hours run-time, only for Twin Tube versions!)	€ 999,95
	709 NEW	N-connector (high impedance) for Magnotracker Twin Tube, instead SMA connector	€ 49,95
	792	Option 501 / 1mW red Laser incl. connection material (indoor applications)	€ 149,95
	791	Option 502 / 150mW green Laser incl. connection material (outdoor applications)	€ 499,95
	795	Option 510 / Ball Compass for HyperLOG X series incl. connection material	€ 49,95
	770	SMA to N (f/m) Adapter (to connect SMA cable to Magnotracker with N connector)	€ 24,95
	771	SMA-cable 1m (male/male)	€ 19,95
	772	SMA-cable 5m LowLoss (male/male)	€ 79,95
	773	SMA-cable 10m LowLoss (male/male)	€ 99,95



ProbeSets

Pcs	Art.-No.	Item description	Price
	720	PBS1 Near Field Probe Set (E- & H-Field) (DC to 9GHz)	€ 1498,00
	721	PBS2 Probeset (E- & H-Field) incl. 40dB EMC-Preamplifier UBBV2 (DC-9GHz)	€ 2498,00

ACCESSORIES

	322 NEW	Option 322 / UBBV-NF-25 / 25dB PreAmplifier 1Hz-60MHz	€ 499,95
	323 NEW	Option 323 / UBBV-NF-35 / 35dB PreAmplifier 1Hz-30MHz	€ 599,95
	770	SMA to N (f/m) Adapter (to connect SMA cable to any unit with N connector)	€ 24,95
	7703	SMA to SMA (f/f) Adapter (transforms SMA female to SMA male e.g. for UBBV)	€ 24,95
	773-1	SMA-cable 1m (male/male)	€ 49,95
	773-2	SMB-cable 3m (SMB to SMA) for use with PBS Probe-Sets	€ 99,95



Vibration Sensors

Pcs	Art.-No.	Item description	Price
	711	GEO14 (10Hz-1kHz)	€ 199,95
	710	GEO10 (4Hz-1kHz)	€ 299,95



RF & LF Shielding

Pcs	Art.-No.	Item description	Price
	801	20dB shielding tissue A2000+ 10m ² (10x1m) € 9,99/m ²	€ 99,95
	800	20dB shielding tissue A2000+ 50m ² (50x1m) € 7,99/m ²	€ 399,95
	840	50dB shielding fabric Aaronia-Shield® 1m ² (1,4x0,7m) € 59,95/m ²	€ 59,95
	841	50dB shielding fabric Aaronia-Shield® 10m ² (1,4x7m) € 49,99/m ²	€ 499,95
	845 NEW	60dB shielding mesh Aaronia-Mesh® 1m ² (1x1m) € 69,95/m ²	€ 69,95
	846 NEW	60dB shielding mesh Aaronia-Mesh® 10m ² (10x1m) € 59,99/m ²	€ 599,95
	847 NEW	60dB shielding mesh Aaronia-Mesh® 30m ² (30x1m) € 49,93/m ²	€ 1498,00
	860 NEW	70dB shielding fabric Aaronia-Shield® ULTRA 1m ² (1,1x0,9m) € 59,95/m ²	€ 59,95
	861 NEW	70dB shielding fabric Aaronia-Shield® ULTRA 10m ² (1,1x9,1m) € 49,99/m ²	€ 499,95
	862-1 NEW	70dB shielding fabric Aaronia-Shield® ULTRA 50m ² (1,1x45,5m) € 39,96/m ²	€ 1998,00
	843	80dB shielding fabric (steel) Aaronia-X-Steel 0,25m ² (0,5x0,5m) € 999,80/m ²	€ 249,95
	844	80dB shielding fabric (steel) Aaronia-X-Steel 1m ² (1x1m) € 799,95/m ²	€ 799,95
	820	100dB shielding fleece Aaronia X-Dream® 1m ² (1,4x0,7m) € 49,95/m ²	€ 49,95
	821	100dB shielding fleece Aaronia X-Dream® 10m ² (1,4x7m) € 39,99/m ²	€ 399,95
	822	100dB shielding fleece Aaronia X-Dream® 50m ² (1,4x36m) € 29,96/m ²	€ 1498,00
	830	100dB shielding fleece (self adhesive) Aaronia X-Dream +® 1m ² (1,4x0,7m) € 59,95/m ²	€ 59,95
	831	100dB shielding fleece (self adhesive) Aaronia X-Dream +® 10m ² (1,4x7m) € 49,99/m ²	€ 499,95
	832	100dB shielding fleece (self adhesive) Aaronia X-Dream +® 50m ² (1,4x36m) € 39,96/m ²	€ 1998,00
	810	Grounding kit <small>(For optimal and conformant grounding of A2000+, Aaronia-Shield® and Aaronia X-Dream®. Consists of 5m special grounding strip and various accessories for installation)</small>	€ 19,95
	811	Grounding kit with alligator crimp <small>(As before, but consisting of 2x 5m special grounding strip. 1x5m with grounding bracket for radiators and 1x5m with grounding plug for wall sockets)</small>	€ 29,95



Shielding Chambers and mats

Pcs	Art.-No.	Item description	Price
	901	50dB spread-canopy made of Aaronia-Shield® 1,2x2,2x2,2m	€ 999,95
	902	50dB spread-canopy made of Aaronia-Shield® 2,2x2,2x2,2m	€ 1198,95
	910	50dB rectangular canopy made of Aaronia-Shield® 1,2x2,2x2,2m	€ 1298,00
	911	50dB rectangular canopy made of Aaronia-Shield® 2,2x2,2x2,2m	€ 1598,00
	912	50dB XXL rectangular canopy made of Aaronia-Shield® 3,0x2,2x2,2m	€ 1998,00
	951	100dB shielding mat made of Aaronia X-Dream® incl. grounding for Art.Nr. 901 & 910	€ 149,95
	952	100dB shielding mat made of Aaronia X-Dream® incl. grounding for Art.Nr. 902 & 911	€ 299,95
	953	100dB shielding mat aus Aaronia X-Dream® incl. grounding for Art.Nr. 912	€ 399,95

ATTENTION: Always order the corresponding shielding mat to get a proper grounding of the canopy and a high-quality screening of the bottom side! This is the only way to establish a complete high-performance protection!

Canopies are shipped including installation accessories (ceiling hooks, anchors, cords, spreader bars). Rectangular canopies include 2 high-grade spreader sets (2x5m chrome/steel cords, anchors, tenterhooks etc.). Screening mats include grounding cables for grounding using a radiator or similar and grounding cable for your wall socket.



MAGNETIC FIELD Shielding

Pcs	Art.-No.	Item description	Price
	2001	Magnetic field shielding panel Aaronia MagnoShield® DUR 1,32m ² (2x0,66m) €599,00/m ²	€ 798,00
	2101	Magnetic field shielding foil Aaronia MagnoShield® FLEX 0,155m ² (0,155x1m) €645,00/m ²	€ 99,95
	2102	Magnetic field shielding foil Aaronia MagnoShield® FLEX 1,55m ² (0,155x10m) €445,00/m ²	€ 690,00
	2116	Magnetic field shielding foil Aaronia MagnoShield® FLEX+ 0,091m ² (0,091x1m) €908,00/m ²	€ 99,95
	2117	Magnetic field shielding foil Aaronia MagnoShield® FLEX+ 0,91m ² (0,091x10m) €760,00/m ²	€ 690,00
	2200	Zero-Gauss-Chamber ZG1 (Inner diameter: 110mm, Length 335mm)	€ 3980,00
	2201	Zero-Gauss-Chamber ZG2 (Inner diameter: 110mm, Length 670mm)	€ 5980,00



Shielded Cables and Power Strips

Pcs	Art.-No.	Item description	Price
	401	50m screened mains cable, grey, 3x1,5mm Elite 2	€ 99,95
	410	50m screened mains cable, grey, 5x1,5mm Elite 2	€ 149,95
	402	50m screened mains cable, grey, 3x2,5mm Elite 2	€ 149,95
	411	50m screened mains cable, grey, 5x2,5mm Elite 2	€ 199,95
	420	Screened mains power cable with IEC plug, black, 2m for simple exchange	€ 12,95
	421	Screened mains power cable with IEC plug, black, 3m (open end)	€ 12,95
	440	Shielded extension cable, white, 5m	€ 29,95
	430	Screened power strip 4 sockets, with switch, 2m screened cable (black)	€ 34,95
	431 NEW	ESD power strip 5 sockets, with switch, 2,5m cable (white)	€ 99,95

High-End 3D Helmholtz-Coil

Pcs	Art.-No.	Item description	Price
	2202	Aaronia 3D Helmholtz-Coil HHS1 (Inner diameter: 200mm, frequency compensated) 1Hz-30MHz	€99800,00

UPGRADE to SPECTRAN® V4!

Pcs	Art.-No.	Item description	Price
	(einsenden!)	V1-V3 to V4 or V4 to V4 X (50% of original price)	Send us your SPECTRAN with this order! €
	(einsenden!)	Contains Option 1 _____	50% of original price, if you make a 1:1 Update €
	(einsenden!)	Contains Option 2 _____	50% of original price, if you make a 1:1 Update €
	(einsenden!)	Contains Option 3 _____	50% of original price, if you make a 1:1 Update €

1	998	Shipping and handling	€ 25,00**
	998-2	AIRMAIL EXPRESS shipping	€ 100,00**

Prices for resellers on request!

Euros Total:

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All prices in EUROS without VAT

** Shipping charges depend on weight and country. Extra shipping charges can apply.