

A miroducing fits **NEW** unique design A

UP TO 1.5 KW

7.5 Rg. (16.5 lbs)

Solid state Fully automatic The most technologically advanced

EXPERT 1.3 K-FA



I

	Expert	1.3K - F	₹A	1.8 -	50 MHz	Solid Stat
a ol Pa	лт <mark>0</mark> 0	375 12,5	750 1: 25 3:	125 150 7.5 50	30 1454 39.9	H W PeP A
IN 1	BANI 20 m	ANT 1	CAT ICOM	out Max	SWR 1.08	TEMP 37°C
lly A	utomati	c			Linea	Amplifie



The operator has to only move the frequency tuning knob on the Transceiver

Perfect in the shack Irreplaceable for DXpeditions and Field Days

No other amplifier on the market comes close to equaling the performance and durability of this new design





MAIN FEATURES

- Powerful: up to 1.5 KW (1.3 KW typ.).
- Very Light: 7.5 Kg. (16.5 lbs) typ.
- Very Small: h 12, w 28, d 36 cm (4.72"x11.02"x14.17") connectors included.
- Wide Frequency Coverage: 1.8 MHz to 50 MHz, including WARC
- Internal Switching Power Supply with Power Factor Correction.
- No jumper changes necessary to work from 100VAC to 255VAC
- Manages 4 antennas automatically.
- Automatically switches between 2 transceivers.
- SO2R operation.
- Can manage an external set of Band Pass Filters.
- ATU Built-In: bypassable per antenna and band.
- Up to 3 antennas can be selected for every band.
- Additional receiving antenna can be selected.
- Drives directly up to 4 dynamic antennas (SteppIR, Ultrabeam) for an easiest layout.
- No relay contacts are switched when current is flowing due to special software.
- QSK.
- Fully remotable.
- Remote control and all software upgrades fully available on SPE website.
- USB and RS 232 ports.
- 3 Selectable Power Output: MAX, MID (800 W), LOW (500W).
- Very clean and low distortion signal.
- Both inputs always perfectly matched.
- Quiet Operation: four fans linearly controlled by power supply and power amplifier temperatures.
- Fully protected.
- Fully Solid State: uses only one new very rugged device.
- Over 30000 lines of software for performances that cannot be found together in any other amplifier.
- Two very fast CPUs.
- CAT and band data compatible with all rigs on the market allowing automatic control of antennas, bands, ATU matchings.
- Available also without ATU allowing significant savings.

00152 Rome - Italy

Via di Monteverde, 33

- Complete with heavy duty carrying bag allowing carry-on to airplanes.
- Certifications: CE, FCC pending.

Specifications are subject to change without notice.

GREAT VALUE FOR YOUR MONEY Compare price with those of big names.

http://www.linear-amplifier.com - E-mail: info@linear-amplifier.com