

## RTTY

### RTTY - CW - AMTOR Now on the Dragon Complete set of Programs & Hardware

to convert your DRAGON 32/64 into a complete communications terminal.

Morse transceiver  
Program (Cassette) £10.75  
Interface (Module) £17.50

RTTY  
Program (Cassette) £12.00  
Terminal unit of  
modules £39.00

AMTOR  
Program (Cassette) £39.00  
Clock/Switch  
Module £18.00

Programs also available in Cartridge.  
Hardware available in kit or fully  
boxed form.  
For full details send 2x 17p stamps  
to:-

**PNP Communications (HT)**  
62 Lawes Avenue, Newhaven  
East Sussex BN9 9SB  
Tel: (0273) 514465  
Prices include postage but not VAT

## ANTENNAS

G2VF DIY loop Antennas for H.F.  
long and medium wave bands.  
SAE for details: Rylands, HRT, 39,  
Parkside Ave., Southampton  
SO1 9AF.

## VINTAGE REPAIRS/SERVICE

VINTAGE RADIOS repaired —  
restored — over 200 Radios  
Stocked! 1922-1960. RADIO VIN-  
TAGE, 250 Seabrook Rd., Sea-  
brook, Hythe, Kent CT21 5RQ.

## COMPONENTS

**RESISTORS, CAPACITORS.**  
1,000 mixed carbon film 1/8W, 1/4W,  
1/2W, 2%, 5%, 10% resistors £2.95  
+ 50p P&P. SAE for details to: D.J.  
Hooker, Romney Marsh, Elec-  
tronics, Clark Road, Greatstone,  
New Romney, Kent TN28 8PB.

R.F. Transistors. Specialist Com-  
ponents for Transmitters. Unelco Capa-  
citors. Sparague Mica Trimmers (500V).  
Sole Agent for solid state Microwave  
R.F. Transistors supplied to full speci-  
fication. Full 12N range supplied. Special  
SD range 1W-100WATT output 1 to 100  
MHz. Preamplifiers for 2 meters and  
70cms. Power Amplifiers with and without  
switching. Aligned and ready for use. Due  
to exchange fluctuations we cannot price.  
Send S.A.E. for full lists.

Phone: (0243) 823803. Modular Elec-  
tronics, 1 Coniston Close, Felpham,  
Bognor Regis, Sussex.

## KITS

### TRUTONE MODULES

For serious repeater users  
Toneburst and timer module combined on one  
board. For operating a transceiver with any 2  
metre F.M. repeater in the UK. Accurately times  
transmission providing both visible and audible  
warnings at end of pre-determined period when  
user is about to time-out through repeater. SAE  
for details. Price £12.50. Timeout or toneburst  
board supplied separately at £7.50 each. All  
prices inc P&P.  
TRUTONE MODULES, 58 Norman Rd., Saltford,  
Bristol BS18 3BH.

## FOR SALE

**PRE-WAR RADIOS 1930-40.**  
Contents of old radio shop. Ring  
for details: 051-521-4942.

## COMPUTER LOG

**SINCLAIR (48K + 16K) Spectrum  
ZX81 (16K). Logger designed for  
amateur radio operator. Holds  
720 logs (48K). All the legal re-  
quirements and niceties, full  
search and update. Price on  
cassette £5.50 each, cheques and  
P.O.'s to: Martello Computer Ser-  
vices, "Freepost Reading RG6  
1BR".**

## BUSINESS OPPORTUNITIES

**MULTIPLY** your income/profits  
working for yourself with the  
breakthrough **ENTREPRENEUR  
ASSOCIATION**, part-time or full-  
time. Send SAE for valuable free  
details: Atlantic Press, Dept P6(1),  
9 Cork Street, Mayfair, London  
W1.

## BOOKS AND PUBLICATIONS

## SERVICE MANUALS

Ham Concorde 2, Ham multi-  
mode 2, Ham Jumbo 2, Ham  
Viking, Ham Puma, Cobra 148  
GTL DX, PC 879 and PB010.  
Colt 1600 DX, Tristar 777,  
York 863, York 861.

All above at £5.00 + £1.00 p&p  
each.  
Other, rigs and spare parts  
available.  
10m conversion for FMCB rigs  
£30 + £1.50 p&p  
Details on request.

### CBT

1 Prince of Wales Road,  
Swansea. (Tel: (0792) 463821.

## ANTENNAS

### TIGER ANTENNAS FORGET THE REST BUY THE BEST

To Radio users both amateur and professional Tiger antennas represents an excellent range of antennas on the market today.  
We use high quality (high strength materials produced to our own specifications. All our products are designed and engineered to give maximum performance both electrically and mechanically. Special attention has been given to reducing wind loading and still maintaining a very strong and durable antenna.  
We guarantee Tiger and silver 70 range against electrical and mechanical defect for 2 years.

	Model	Gain	Price inc VAT. 2s
Tiger	144 Collinear	8dB Gain	33.95
Tiger	LY13 LONG YAGI	15dB Gain	39.50
Tiger	LY10 LONG YAGI	13dB Gain	32.00
Tiger	LY9 LONG YAGI	12dB Gain	24.60
Tiger	LY8 LONG YAGI	9dB Gain	15.50
Tiger	LY4 LONG YAGI	7dB Gain	11.70
Tiger	LY13 LONG YAGI	15dB Gain	39.50
Tiger	SUPER SLIM JIM 144 or 432 MHz		7.50
Tiger	Discone 500 wideband Antenna		5.95
SILVER 70	BEAM 14EL	16dB Gain	31.50
TIGER LY9/	432 BEAM	1dB Gain	15.95
HF BALUN	TRANSFORMER	500W1-30 MHz	17.00

**SPECIAL  
OFFER**

A POWER SPLITTER FREE WITH ANY PAIR OF LY9/10/A 870's.  
UK P&P Securicor £8.60. Allow 14 days for delivery

### UK STOCKISTS

**APW Electronics**  
Cleveland 0842 670434  
**Barnesley Aerial Centre**  
Barnesley 0226 245520  
**J Birkett**  
Lincoln 0522 20767  
**Alyntronic**  
Newcastle Upon Tyne  
0632 781002  
**Stephens James**  
Lancashire 0842 678790  
**RW Pollock & Co**  
Bradford 0274 729223  
**Robinsons TV**  
Leeds 0532 633838

**RAS**  
Nottingham 0802 280267  
**Ward Electronics**  
Birmingham 021-328 6070  
**Erver Ltd**  
Maldon, Essex 0621 891755  
**Clan Communications**  
Glasgow 0475 41376  
**Alan Hooker**  
Doncaster 0302 25690  
**Hessle Communications**  
Hessle (Hull) 0482 648602

**Frank Godfrey**  
Worksop Notts 0909 472829  
**Glenbond Ltd**  
Cheshire 061-941 3057  
**Castle Electronics**  
Nottingham 0802 808999/812523  
**Collins Communication**  
Cambridge 022366041  
**MGR Services**  
Birkenhead 051-853-3457  
**DX Amateur Radio**  
Warwickshire 0928 312421

OVERSEAS DISTRIBUTION (SOLE EUROPEAN AGENT) WITRONICS,  
NANOVESTRAAT 153, B.1890, OPWIJK, BELGIUM. TEL: 052357226  
P.O. Box 118, Scaunthorpe, South Humberside DN15 8EQ. Tel: (0724) 851975

**FOR ALL  
YOUR RADIO  
NEEDS...**

**USE  
HRT  
CLASSIFIEDS!**