# Volume 13, Number 12

## On Sale: 19 March, 1991

### **Special Features**

#### **COMPETITION: WIN A UNIDEN HR-2510**

**TRANSCEIVER:** It's competition time again, folks! Here's a little joust which could net you not one but *four* of these fabulous 10 metre monobanders. For *Month One* you have to *write* something...

PACKET RADIO: is it really worth the trouble? (And how does it really work?) Okay, we know it's here to stay, but do you need it in your shack? John Day reports.

**SOFTWARE REVIEW** — **PAKET v4.0:** So you vote *yes* to Packet Radio. You choose a PC because everybody else has, but what software? This review may help you decide...

**22 GULF RADIO 'STORMS' INTO BATTLE:** The battle of the airwaves was under way before the troops went in, and it's only now starting to subside. SWL Mike Willis reports on the action.

- **24 THE US LICENSING SYSTEM:** There's umpteen grades of amateur licence in the US. Jim Smith, VK9NS, tells how the system works.
- **30** ARA NOVICE THEORY COURSE PART 12: This month Paul starts asking questions.
- **3 PACKET RADIO THE FUTURE:** It's time to pull out the Xtal ball. Packet Radio is the digital mode of today, but what will we actually *do* with it tomorrow and beyond?

**36** A SIX-BAND BEAM — IS IT POSSIBLE? Noted antenna authority Dick Bird, G4ZU/F6IDC, says the answer is an emphatic *yes*!

**Cover:** All right, then, who's this handsome chap sitting at the Packet Radio terminal? Right again — this is none other than packet guru '**John Day**, **VK3ZJF**. He s pictured hard at work at his demonstration station in the Stewart Electronics showroom in Huntingdale, Victoria, where he is technical director. John, whose company holds the Australian agencies for MFJ, DRSI and, soon, Kantronics, is one of the top packet authorities in the country, and pens our regular column, **Packet Racket**, which appears right here in **Amateur Radio Action**.

Next issue out April 16. Classifieds deadline March 29.

## **Regular Features**

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- 6—NEWS DESK: News and new product information.
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- 45—SHORTWAVE: SW broadcast
- news from Craig Seager. 48—FOXHUNTING: Better 10M hunting.
- 50—ON SIX: This band just won't lie down.
- 56—YL FORUM: What the reader really wants...
- 57—DX & BAND: Jim Smith's monthly roundup.
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