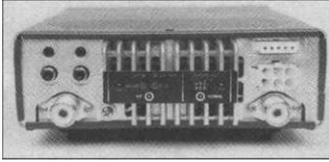


HLinvw uA'iu nr+om  
Two coax connectors mark this  
mini HF rig as something different

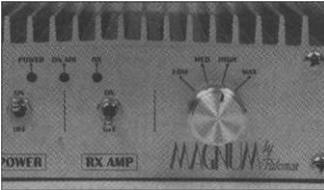


## 13 WHAT'S THE INTERNET REALLY ABOUT?

We've filled you with all sorts of Internet addresses and the like, but we haven't really told you how to get started! So this month we go right back to the basics. Tom Sundstrom tells you what you need and how to start.

## 20 AMPLIFIER REVIEW

Here's an interesting HF amp which packs a real wallop...



## 25 SUPERIOR MARCONIS

A Marconi is a pretty basic vertical HF whip. So how do we make them work better? Simple! Ask Steve Ireland, VK6VZ...

## 36 C-BAND SATELLITES

Look! Up in the sky! Yes, there are more satellites by the day. Steve Gregory tells all...

## 39 ANTENNA REVIEW

Here's a great 11M base whip made right here in Oz.

## 40 MONITOR THE AIR BAND

The aircraft bands are fascinating grounds for scanner buffs. Noted air band author and In Flight columnist Bob Bell takes us through the ground rules for better air band monitoring.

# IT'S ALL IN THIS ISSUE

**45 REVIEW: MFJ 'VIEWS'**  
Here's some handy PC software for the amateur DX hound's shack

**54 REVIEW: MFJ-1278DSP**  
This old soldier's been around for quite a few years now — but the 1278's been given a genuine new lease on life with DSP!

*msp* a"

## 56 REVIEW: UNIDEN PRO 810E

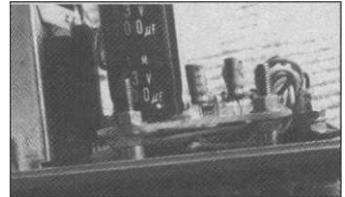
Ken Reynolds, VK3TVS, takes a quick look at what may well be the end of a proud line of base rigs — and you could be this rig's lucky **WINNER** in this month's reader competition!

## 62 MORE OLD POLICE FREQUENCIES

Ken Cato has sent in another great wad of QLD frequencies. Try 'em!

## 66 CONSTRUCTION PROJECT BUILD A POWER SUPPLY

Here's a handy power supply for the shack. It's very small, and it's designed to power small devices



## 76 DX THE UTES! IT'S EASY

Those of you who think a 'ute' is a small pick-up truck may care to read this absorbing guide by Richard Jary. Utility stations can be really demanding DX!

**Don't miss our next great issue — it's out October 25!**