

## News & Analysis

### 4 Leader

### 4 News

Sales, contracts, appointments and the bigger picture

### 16 Products

New introductions and announcements plus Digidesign and Steinberg platform news.

### 74 Headroom

HD and multichannel; quality and Grass.



## Craft

### 14 RMF FM

Commercial radio has come on in leaps and bounds in Poland and this broadcaster has blazed a trail with its ambition and technology.

### 40 Tim Summerhayes

Combining live sound and studio engineering backgrounds to yield a prominent career in mobile recording.

### 46 Ty Unwin

Musical prodigy turned music for TV specialist and an early Mackie DigitalXBus desk adopter.

### 50 Cenzo Townshend

Traditional values and gear and you'll be seeing his output applauded at this season's music awards.

### 54 Sweet Spot

Is music-only surround sound supposed to be a high fidelity medium or is it just a pleasant spacial experience?

### 56 In the picture

Sound professionals require a grounding in picture technology if they are not to be left behind. We start to get you up to speed.

### 61 Katz's column

Bob plays marriage counsellor as Becky and Fred fall out over a small matter of conversion.

### 62 Meet your maker

Chris Gaunt — Calrec's technology man on multichannel, character, and sports cars.

### 68 Ten

Mic techniques for the curious.



## Business

### 58 The home of the future

In the future, our production efforts will increasingly be on tap in multi-room digital homes — but who has the key to the pipe?

### 72 Your business

The change in ownership of the industry's two biggest traditional brands may herald the possibility of a return to 'industry characters'.



## Technology

### 66 When you're 64

Whether it's consoles, DAWs or any other aspect of digital audio, the core issue, after all the overblown specs and proclamations, is the processor.

### 70 Slaying Dragons

There has always been a huge distribution in the degree of impairment of sound quality that people will tolerate. Watkinson suggests an explanation.



## Reviews

### 22 TC Helicon VoicePro

### 24 Ableton Live 5

### 26 RTW Surround Control 30900

### 28 Audient Sumo

### 30 CB Electronics UR422

### 32 Neumann BCM 104 and BCM 705

### 34 AMS Neve 8051

### 36 Audio Ease Altiverb 5

### 38 Edirol R-4

