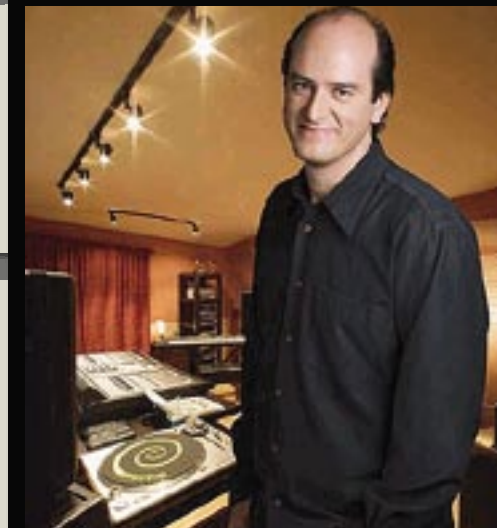


News & Analysis

- 4 **Leader**
- 4 **News**
Sales, contracts, appointments, biz bites and the bigger picture

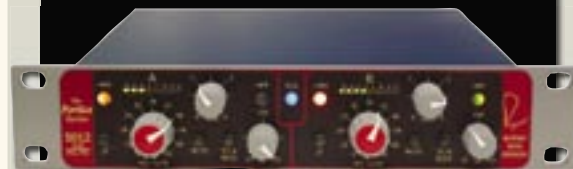
- 16 **Products**
New introductions and announcements.
- 70 **Headroom**
Red is green; metering points; Angela's name.



Craft

- 14 **Option AV**
A Belgian facility that prides itself on offering all the services and all the expertise under the one roof.
- 40 **Rafa Sardina**
The leading Latin producer talks about building a studio, starting his own label and living with ten Grammys.
- 46 **Calum Malcolm**
A purveyor of audiophile quality that spans pop, rock, folk, jazz and orchestral work discusses room preferences, mic placement and technique.
- 50 **Getting the most from**
Omnidirectional mics. Stop worrying about spill and learn to love them.

- 53 **Ten**
Enduring designs.
- 54 **Sweet Spot**
How to put ART into midrange and tweeter driver designs.
- 56 **In the picture**
There's more to HDTV than an 'HDTV Ready' sticker.
- 60 **Katz's column**
The computer revolution was supposed to have simplified our lives, but really it has greatly complicated them.
- 62 **Meet your maker**
Bill Putnam Jr — Universal Audio's CEO on system modelling and having the right ingredients.



Business

- 58 **Orchestral dilemmas**
Real orchestras have never been more popular for film and computer games, but who is benefiting?

- 68 **Your business**
Father Dan Daley spots a living for technicians who would work for their daily bread.

Technology

- 64 **A grip on the weakest link**
Connectors and cabling require regular inspection and replacement, now there's a tougher XLR connector.

- 66 **Slaying Dragons**
Anyone fancy a dual? Watkinson comes out guns blazing and shooting from the hip.



Reviews

- 22 **Magix Samplitude V8.2**
- 24 **CEDAR Tools**
- 26 **Tascam HD-P2**
- 28 **Chandler EMI TG12413 plug-in**
- 30 **Fostex RM-2/6301D**

- 32 **Rupert Neve Designs Portico 5012**
- 34 **Serato Rane Series**
- 36 **GreatRiver Electronics MP2-NV**
- 38 **Drawmer Three-Sum**

