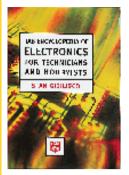
### Dictionaries & Technical References — continued

### TAB Encyclopaedia of Electronics for Technicians and Hobbyists

# STAN GIBILISCO



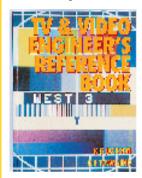
- Covers virtually every aspect of hobby and consumer electronics, in an easily understandable language, whilst offering the right amount of detail, an abundance of illustrations and real world examples.
- Articles are arranged alphabetically by topic. To deliver deeper into a particular subject, extensive cross references point you to other related entries.
- Whether you choose a home security system, fixing telephones, polishing up your technical writing skills, obtaining your ham radio licence, training for a career and just fiddling for fun, you will find it in this book.

	Price Each		
Order Code 946-874	1+	3+	

### TV & Video Engineer's Reference Book

#### **JACKSON & TOWNSEND**

522



- Written by international experts
   Ideal for practising engineers and managers working in the broadcast, cable and satellite services and television equipment industries. The format of this book also makes it an excellent reference for students
- Starts with basic reference material and fundamentals of electronic circuit design and provides detailed coverage of all the main components in the broadcasting chain, i.e. transmission, distribution, DBS, TV studios and equipment, sound, TV receivers and video recorders

Price Each
Order Code 1+ 3+
182-916

### **Newnes Electronic Pocket Reference Books**



			56
		Price Each	
Title	Order Code	1+	3+
Digital Logic IC Pocket Book	183-775		
Linear IC Pocket Book	183-763		
Service Engineer's Pocket Book	198-791		
Passive and Discrete Circuits Pocket Book	198-808		
Electronics Engineer's Pocket Book	198-780		
Telecommunications Engineer's Pocket Book	198-810		
Electrical Pocket Book	182-684		
Engineering & Physical Science Pocket Book	481-932		

# Audio, TV & Video

# Audio & Hi-Fi Handbook



### **SINCLAIR**

- Paperback edition
- Digital technology is covered in full including DAT, NICAM, DCC, Mini-Disc
- Chapters cover sound waves, microphones, studio and control room acoustics, principles of digital audio, compact disc technology, digital audio recording, tape recording, noise reduction systems, pre-amps and inputs, voltage amps and controls, power output stages, loudspeakers and enclosures, headphones, public address and sound reinforcement, in-car audio, sound synthesis, interconnection and modern audio and hi-fi servicing 3rd Edition

Price Each Order Code 1+ 183-260

### **Audio Power Amplifier Design Handbook**

SELF

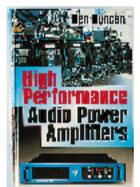


- Compiled for professional designers, amateur enthusiasts, academic investigators and students
- Includes unique theory and practices of audio power amplifiers
- Supplies practical solutions to many intractable design problems
- The book includes the sources of power amplifier distortion, shows how they can be eliminated or minimised and gives detailed information allowing power amplifiers to be designed and constructed.

Price Each
Order Code 1+ 3+
182-965

# **High Performance Audio Power Amplifiers**

### DUNCAN



- Comprehensive and colourful real-life guide
   Based on wide experience of audio and music technology
- Links analog electronics, acoustics, heat and music technology, high-end Hi-Fis and professional PA and recording studio use, theory, modelling and real-world practice design and repair
- This comprehensive guide to power amps is as a core reference for anyone in the industry and hobbyists.

Price Each
Order Code 1+ 3+
182-953

### **High-Power Audio Amplifier Construction Manual**

### JOHN HYDE



Ideal for audiophiles, electronics hobbyists and audio engineers, this book will give you leading edge electronics tools for designing every detail of a superior high power amplifier. Areas covered include optimal audio power supply building methods, new configurations and anaylses of voltage amplifiers, new distortion reduction techniques and the latest info on computer analysis and diagnostics.

Price Each Order Code 1+ 3+ 324-1660