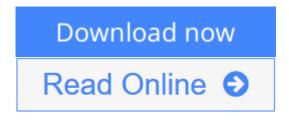# Digital Interface Handbook

By John Watkinson, Francis Rumsey

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A digital interface is the technology that allows interconnectivity between multiple pieces of equipment. In other words hardware devices can communicate with each other and accept audio and video material in a variety of forms.

The Digital Interface Handbook is a thoroughly detailed manual for those who need to get to grips with digital audio and video systems. Francis Rumsey and John Watkinson bring together their combined experience to shed light on the differences between audio interfaces and show how to make devices 'talk to each' in the digital domain despite their subtle differences. They also include detailed coverage of all the regularly used digital video interfaces.

New information included in this third edition: dedicated audio interfaces, audio over computer network interfaces and revised material on practical audio interfacing and synchronisation.

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Digital Interface Handbook By John Watkinson, Francis Rumsey Bibliography

- Sales Rank: #2267603 in Books
- Published on: 2003-09-19
- Released on: 2003-09-19
- Original language: English
- Number of items: 1
- Dimensions: 9.21" h x .87" w x 6.14" l, 1.32 pounds
- Binding: Paperback
- 386 pages

Editorial Review

Review
"This is a timely update of a very useful work of reference, with helpful leads to other sources of further information...I shall certainly recommend the third edition...Francis Rumsey and John Watkinson are to be congratulated on their revision."
Journal of Educational Media

"Covers everything from HD to SDI, USB to CobraNet - so useful for anyone working with pro audio or video."
Lighting and Sound magazine

From the Publisher
In the Digital Interface Handbook, Francis Rumsey and John Watkinson bring together their combined experience to shed light on the differences between audio interfaces such as AES/EBU, SPDIF, SDIF, MADI and other manufacturer-specific implementations. They show how to make devices 'talk to each other' in the digital domain despite their subtle differences. They also include detailed coverage of all the regularly used digital video interfaces. A great deal more information on digital video will be found in this second edition. Now that the subject has reached a greater degree of standardization and equipment is entering service in greater quantities, it is possible to include more on the practical applications of video, including how to go about installing equipment, including a discussion of cable lengths.

From the Back Cover
The Digital Interface Handbook is a thoroughly detailed manual for those who need to get to grips with digital audio and video systems. Now that installations in the broadcasting, multimedia and music industries are increasingly all digital, engineers and operators working in these industries need to become more familiar with digital interfaces, their benefits and pitfalls. Digital interfaces are the key to maintaining programme quality throughout the signal chain.

In the Digital Interface Handbook, Francis Rumsey and John Watkinson bring together their combined experience to shed light on the differences between audio interfaces and show how to make devices 'talk to each' in the digital domain despite their subtle differences. They also include detailed coverage of all the regularly used digital video interfaces.

A great deal more new information will be found in this third edition. Including dedicated audio interfaces, audio over computer network interfaces and revised material on practical audio interfacing and synchronisation.

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