

Techniques spectroscopiques

III. Méthode spectroscopique infrarouge

Année 2020-2021 Prof. S. ACHAT- Analyse instrumentale



Spectroscopie Infrarouge

- Rayonnement en dessous du rouge qui n'est pas visible à l'œil nu c'est une onde électromagnétique de fréquence inférieure à celle de la lumière visible, sa longueur d'onde est comprise entre le domaine visible ($\approx 0,7 \mu\text{m}$) et le domaine des micro-ondes ($\approx 1 \text{ mm}$).
- Informations sur l'organisation **structurale** des matériaux
- Etude des bandes d'adsorption, liées à la force de liaison entre noyaux atomiques

Guide Pratique De Linfrarouge Talacommande Talametrie Tachymetrie

Frank Wohlrabe



Guide Pratique De Linfrarouge Talacommande Talamatrie Tachymatrie:

Guide pratique de l'infrarouge Frank Wohlrabe, 2002 Transmettre des données en infrarouge est une fonction essentielle pour l'électronicien moderne. L'industrie propose tant de composants sur ce thème qu'il est difficile d'avoir une vue d'ensemble et valuer ses besoins de faire son choix tout simplement. Quels sont les composants qui répondent précisément mon application ? Quelles sont leurs caractéristiques ? De quoi doivent tenir compte le développement et la mise au point d'un système ? Le présent livre donne une réponse pratique à ces questions tout en fournissant au lecteur les connaissances générales indispensables. Il traite des composants usuels, des applications, des codes et protocoles de transmission utilisés par les metteurs professionnels, partage un savoir-faire sur le développement et la mise au point de metteurs et de récepteurs. Le chapitre sur les différents codes et protocoles de transmission donne une vue précise de la conception et de la fabrication de toutes les commandes insensibles aux parasites. Le livre traite également de programmation et donne de nombreux conseils pour aider le lecteur mettre au point ses propres projets sans avoir tout à réinventer. Les algorithmes décrits s'appuient sur une longue expérience et peuvent servir de base prouvée des projets personnels et même être repris dans d'autres programmes pratiquement sans modifications.

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