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**Health informatics — Point-of-care  
medical device communication —  
Part 30300:  
Transport profile — Infrared wireless**

*Informatique de santé — Communication entre dispositifs médicaux sur le  
site des soins —  
Partie 30300: Profil de transport — Faisceau infrarouge*



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**Abstract:** This standard establishes a connection-oriented transport profile and physical layer suitable for medical device communications that use short-range infrared wireless. This standard defines communications services and protocols that are consistent with specifications of the Infrared Data Association (IrDA) and are optimized for point-of-care (POC) applications at or near the patient.

**Keywords:** access point, bedside, device interfaces, infrared, Infrared Data Association, IrDA, legacy device, medical device, medical device communications, medical information bus, MIB, patient, Simple Network Time Protocol, SNTP, point-of-care, POC, point-of-care testing, POCT, wireless

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