INTERNATIONAL ISO/IEEE STANDARD 11073-30200

First edition 2004-12-15

AMENDMENT 1 2015-03-01

Health informatics — Point-of-care medical device communication —

Part 30200: Transport profile — Cable connected

AMENDMENT 1 iTeh STANDARD PREVIEW

(s Informatique de santé — Communication entre dispositifs médicaux sur le site des soins —

ISO/Partie 30200: Profil de transport — Connexion par câble

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Health informatics—Point-of-care medical device communication

Part 30200: Transport profile— Cable connected

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IEEE Std 11073-30200a[™]-2011 (Amendment to ISO/IEEE 11073-30200:2004)

16 September 2011

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of the

IEEE Engineering in Medicine and Biology Society

Approved 16 June 2011

IEEE-SA Standards Board

Abstract: ISO/IEEE Std 11073-30200:2004 is extended in this amendment to include IEEE 802.3 100BASE-T and analysis of the compatibility of cable connections between ISO/IEEE Std 11073-30200:2004 and IEEE Std 802.3[™]-2008.

Keywords: bedside, IEEE 11073, IEEE Std 802.3-2008, Infrared Data Association (IrDA), legacy device, medical device, medical device communications, MIB, patient, SNTP

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Introduction

This introduction is not part of IEEE Std 11073-30200a-2011, Health informatics—Point-of-care medical device communication—Part 30200: Transport profile—Cable connected—Amendment 1.

This amendment extends ISO/IEEE Std 11073-30200:2004 to include IEEE 802.3 100BASE-T, and it includes analysis of the compatibility of cable connections between ISO/IEEE Std 11073-30200:2004 and IEEE Std 802.3-2008 [B10].^a

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