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IEEE Standard for High Data Rate Wireless Multi-Media Networks

Amendment 3: Extending the Physical Layer (PHY) Specification for Millimeter Wave to Operate from 57.0 GHz to 71 GHz

IEEE Computer Society

Sponsored by the
LAN/MAN Standards Committee

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New York, NY 10016-5997
USA

IEEE Std 802.15.3f™-2017
(Amendment to
IEEE Std 802.15.3™-2016
as amended by
IEEE Std 802.15.3d™-2017, and
IEEE Std 802.15.3e™-2017)

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Abstract: Extending the RF channelization of the millimeter wave PHY to allow for use of the spectrum up to 71 GHz is presented in this amendment to IEEE Std 802.15.3-2016.

Keywords: 60 GHz, IEEE 802.15.3™, IEEE 802.15.3f™, millimeter wave, wireless

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