

1. Record Nr.	UNINA9910490728003321
Titolo	802.11ay-2021 - IEEE standard for information technology--telecommunications and information exchange between systems local and metropolitan area networks--specific requirements part 11: wireless LAN medium access control (MAC) and physical layer (PHY) S / / IEEE
Pubbl/distr/stampa	[Place of publication not identified] : , : IEEE, , 2021
ISBN	1-5044-7506-2
Descrizione fisica	1 online resource
Disciplina	004.68
Soggetti	Wireless LANs Wireless communication systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	In this amendment to IEEE Std 802.11-2020, standardized modifications to both the IEEE 802.11 physical layer (PHY) and the IEEE 802.11 medium access control (MAC) sublayer are defined to enable at least one mode of operation capable of supporting a maximum throughput of at least 20 gigabits per second (measured at the MAC data service access point), while maintaining or improving the power efficiency per station.