

	Energy-efficient	Power control	Users	Feedback (Overhead)	Deviation-proof	User num
	No	Yes	Heterogeneous	Error-free, unquantized (Large)	Yes	Fixed
	No	Applicable	Heterogeneous	Erroneous, limited (Medium)	Yes	Fixed
	No	No	Homogeneous	Erroneous, binary (One-bit)	No	Fixed
	Yes	No	Homogeneous	Erroneous, binary (One-bit)	No	Fixed
—	No	No	Homogeneous	Error-free, binary (One-bit)	No	Fixed
Proposed	Yes	Yes	Heterogeneous	Erroneous, binary (One-bit)	Yes	Varying