

supported batteries by bikedapter with piCANcharger 60V Rev.02.10 and above (see note 1)

		supports only one battery type	supports different battery types	charger cable type
Panasonic	26V	x		EnergyBus
Panasonic	36V	x		EnergyBus
Stromer	ST1	x		EnergyBus
Bionx	48V	x		EnergyBus
Bosch -2022	36V (3pin)	x		EnergyBus
Derby Cycle XION	11Ah, 15,5Ah, 36V	x		EnergyBus
GIANT Y	36V	x		EnergyBus
Impulse	36V	x		EnergyBus
Yamaha	36V	x		EnergyBus
Samsung sdi	36V	X		EnergyBus

supported batteries by piCANcharger 60V Rev.02.10 and above, no bikeadapter needed (see note 2,4)

		supports only one battery type	supports different battery types	charger cable type
EnergyBus	1.0, 2.0		x	EnergyBus
Bike Energy Cable			x	Special 1
Stromer	ST2		x	EnergyBus
Gobax	CAN		x	EnergyBus
Ansmann	CAN		x	Rose 1
Binova	CAN		x	Rose 1
Heinzmann	CAN		x	Rose 1
Accurate	CAN		x	Rose 1
Marquardt	CAN		x	Rose 1
BMZ	CAN		x	Rose 1
Panasonic	26V	x		Pan 1
Panasonic	36V	x		Pan 1
Stromer	ST1	x		XLR
Bionx	48V	x		XLR
Bosch - 2022	36V (3pin)	x		Bo 1
Derby Cycle XION	11Ah, 15,5Ah, 36V	x		Rose 1
GIANT Y	36V	x		DIN
Impulse 1	36V	x		XLR
Impulse 2.0	36V	x		Rose 1
Yamaha	36V	x		YAM 1
Brose	36V	x		Rose 1
GRACE Bionx	48V	x		XLR
Go Swiss Drive	LIN		x	Rose 1
Zündapp	diff.	x		DC 1
Neodrive	36V	x		Rose 1
Samsung SDI	36V	x		Sam 1

planned (see note 3)

Shimano Steps 6000	36V	x		Shi 1
Shimano Steps 8000	36V	x		Shi 1

Note 1: The bikeadapter will be connected to plus an minus at the battery. You need the CAN/ Bikeadapterversion of the piCANcharger 60V

Note 2: All batteries above have their specific charging cable. Some batteries share the same charging cable (type). The implemented communication protocol can differ with the same charging cable type. Please be aware that one charger supports only batteries with one battery specific charging cable type. The charger will be configured by

Note 3: If you have demand for further battery types, please contact us.

Note 4: If you need to modify/ control the charger behaviour remotely, please contact us. We offer different interfaces.