





11.6 Supply of modules

Modules		
HC-003-10	Data Pulse, inputs (In-A, In-B)	
HC-003-11	Data Pulse, outputs (Out-C, Out-D)	
HC-003-20	Wired M-Bus, inputs (In-A, In-B)	
HC-003-21	Wired M-Bus, outputs (Out-C, Out-D)	
HC-003-30, 31, 34	Wireless M-Bus	
HC-003-33, 32	linkIQ/wM-Bus	
HC-003-50	Low Power Radio, inputs (In-A, In-B), 434 MHz	
HC-003-51	Low Power Radio GDPR, inputs (In-A, In-B), 434 MHz	
HC-003-56	NB-IoT, inputs (In-A, In-B)	
HC-003-22	Wired M-Bus, Thermal Disconnect	
HC-003-40	Analog outputs 2 x 0/4...20 mA	
HC-003-43	PQT Controller	
HC-003-66	BACnet MS/TP, inputs (In-A, In-B)	
HC-003-67	Modbus RTU, inputs (In-A, In-B)	
HC-003-56	NB-IoT, inputs (In-A, In-B)	
HC-003-82	Modbus/KMP TCP/IP, inputs (In-A, In-B)	

 Battery supply

 Power supply

 High-power SMPS

 Lithium battery C-cell with special capacitor

An overview of battery lifetimes for MULTICAL® 403 with different configurations is supplied in section 10.4.