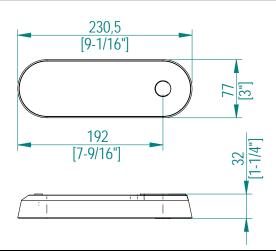
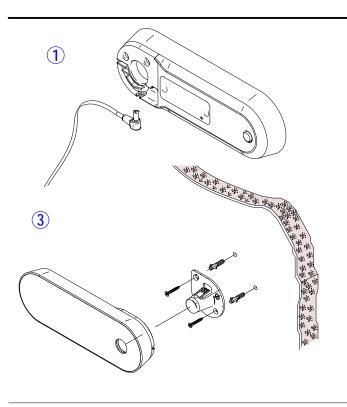


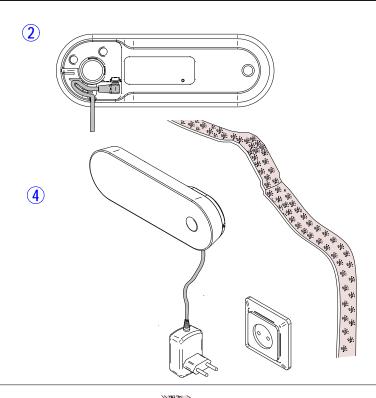


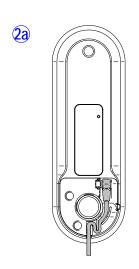
Clay IQ Clay Repeater

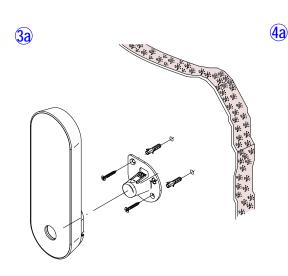


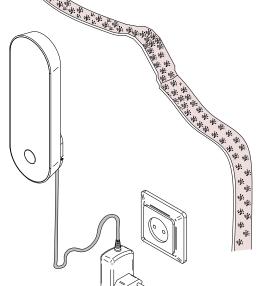












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Electrical Features

Operation conditions

operation co	on and and		
	Min	Max	Unit
Temperature	0	40	ōС

2.4Ghz RF Characteristics

Frequency Range	2405-2480 Mhz (ISM band)
RF Standard	IEEE 802.15.4
Indoor Radio Range	10/15m

GPRS RF Characteristics (Worldwide compatible)

Frequency Bands	EGSM – GPRS 900/850 radio
Note1	GSM – GPRS 1800/1900 radio
	EGPRS 900/850 radio
	EGPRS 1800/1900 radio
	GSM/GPRS class 10 and EGPRS class
	10 capable

Power Supply Characteristics (Only for use with Clay's power supply)

		Unit
Input Voltage	12	V
Max Current	800	mA

Warning Don't install the device near a metallic surface to ensure correct operation

Clay Repeater

Electrical Features

Operation conditions

	Min	Max	Unit
Temperature	0	40	ōС

2.4Ghz RF Characteristics

Frequency Range	2405-2480 Mhz (ISM band)
RF Standard	IEEE 802.15.4
Indoor Radio Range	10/15m

Power Supply Characteristics (Only for use with Clay's power supply)

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Warning Don't install the device near a metallic surface to ensure correct operation