

Model	Designation	Ref Product	FCC ID & IC ID	Radio Frequency	Biometrics	Fake Finger Detection	Contactless smartcard			Water Resistant
							iClass protocol	MIFARE DESFire NFC	Prox	
MPH-AC002A	MA SIGMA Extreme Prox	293696171	FCC ID: ZBW-MPHAC002A IC: 11472A- MPHAC002A	125KHz	x				x	x
	MA SIGMA Extreme FFD Prox	293696204		125KHz	x	x			x	x
MPH-AC002B	MA SIGMA Extreme iClass	293696150	FCC ID: ZBW-MPHAC002B IC: 11472A- MPHAC002B	13,56MHz	x		x			x
	MA SIGMA Extreme Multi	293696168		13,56MHz	x			x		x
	MA SIGMA Extreme FDD iClass	293696189		13,56MHz	x	x	x			x
	MA SIGMA Extreme FDD Multi	293696192		13,56MHz	x	x		x		x

RFID board 13.56MHz Iclass vs RFID board 13.56MHz Multi :

- Same PCB
- Additional components added on Iclass version to manage iClass protocol
- These components don't affect RF circuitry