

Declaration of similarity

Return address: PO Box 6, 7140 AA Groenlo, The Netherlands

ATCB
Attn.: Mrs. M. Bosley
Certification Department
6731 Whittier Avenue, Suite C110
McLean, Virginia 22101
USA

Groenlo, 11 April 2011

Subject : Several model numbers FCC ID: CGDCONVEXS

Dear Mrs. Bosley,

The Convexs MN80 as mentioned in the test reports with numbers 09070602.fcc01_Rev02 (13.56 MHz part) and 09070602.fcc02_Rev01 (120 kHz part) should actually read Convexs MN80G and represents one device of a series of the Convexs RFID systems and consists of a 120 kHz and a 13.56 MHz transceiver.

This Convexs MN80G is able to read cards on different frequencies as there are the 120 kHz Nedap card and 13.56 MHz Mifare card.

Another card called Convexs MND80G operating on 120 kHz and 13.56 next to the fact it can read 120 kHz Nedap and 13.56 MHz Mifare cards, it can also read so called DES (=Data Encryption Standard) fire cards. This card has more security on board. To read this type of card a firmware change in the Convexs MN80G is needed. As mentioned already this card is called MND80G.

We market models in two color types : Gray (=G) and Charcoal (=C). Also we can deliver surface mounted - (no letter) and Flush (=F) devices, see also pictures below.

The model numbers of the different types of devices are:

1. 120 kHz Nedap - and 13.56 MHz Cards
Convexs MN80C, Convexs MN80G, Convexs MN80FC and Convexs MN80FG.
2. 120 kHz Nedap - , 13.56 MHz Cards - and 13.56 MHz DES Cards
Convexs MND80C, Convexs MND80G, Convexs MND80FC and Convexs MND80FG.

For example: MND80FG: M=Mifare, N=Nedap, D=DESfire, F=Flush and G=Gray

We, N.V. Nederlandsche Apparatenfabriek "Nedap", declare that the model that has been tested and mentioned in the test reports is represents a the Convexs family regarding radio testing.

I thereby wish to request whether you can authorize us to apply the same FCC ID: CGDCONVEXS to all the model numbers mentioned above.

I hope you can honor our request

Best regards,
N.V. Nederlandsche Apparatenfabriek "Nedap"
Jacques Hulshof
Approval Management

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