

PRODUCT ANNOUNCEMENT, 28.05.2004

## DOOR INSTALLATION SETS AND RS232C CABLES FOR VACON NXS, NXP AND NXL

### General

The new version of the NXS/NXP door installation set including a 4-m RS232C cable is now available. The 4-m cable is also available as a separate option.

The door installation sets available for NX ranges are as follows:

<u>Order type code</u>	<u>Suitability</u>	<u>Note</u>
NXDRA-02B	NXS, NXP	Includes a 2-m RS232C cable
NXDRA-04B	NXS, NXP	Includes a 4-m RS232C cable
NXDRA-15B	NXS, NXP	Includes a 15-m RS232C cable
NXDRA-02L	NXL	Includes a 2-m RS232C cable

The RS232C serial link cables available for NX ranges are as follows:

<u>Order type code</u>	<u>Suitability</u>	<u>Note</u>
RS232C-2M	NXS, NXP	2 m, blue, 90° connector in the drive end, direct connector in the door end
RS232C-4M	NXS, NXP	4 m, blue, 90° connector in the drive end, direct connector in the door end
RS232C-15M	NXS, NXP	15 m, black, 90° connectors in both drive and door ends (increases the total installation depth compared to 2-m and 4-m versions)

All the RS232C cables of the NXS/NXP include a separate earthing wire for the shield. The only difference between the door installation sets of the NXS/NXP is the total length of the RS232C cables (+ the connector type of the 15-m cable).

It is recommended that as short RS232C cables as possible are used to maximize the noise immunity of the system. The RS232C cable and other control cables should be located as far away from the motor cables as possible.

More information can be found from the 'Door Keypad Mounting Instruction' Manual ([www.vacon.com](http://www.vacon.com) -> Downloads -> Vacon NX Manuals).



Picture 1. The NXDRA-02B can also be used in Vacon NXdrive solutions.

### **Price**

The prices of the new options will be added to the next Gross Price List which is going to be published in week 24 at the latest.

### **Availability**

Sales Release: 01.06.2004 (NXDRA-04B and RS232C-4M)

### **Who to contact for more information**

Commercial/technical: Contact Your sales contact person or Sales Support (sales.support@vacon.com)