

TEST PLUG-IN FOR DIN UNITS PROVIDED WITH SLOT FOR C-BUS

C ←BUS **RS 232**

ACX 232 C2

- Permits temporary connection of a PC or a modem to any COSTER device of the X.. series (DIN with Telemangement "SLOT").
- Permits connecting temporarily a DIN modem provided with "SLOT" to a PC
- Maximum operating frequency 9600 bps

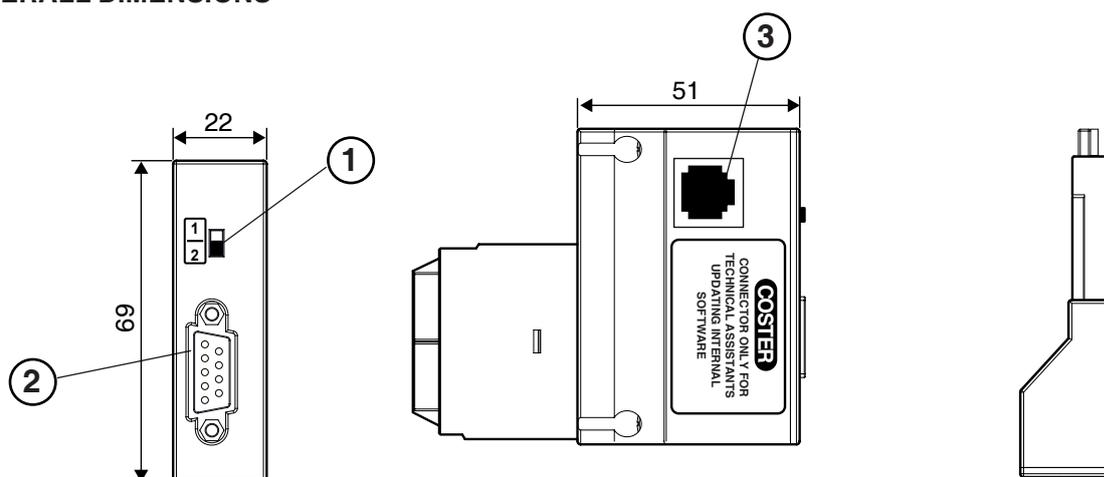


1. APPLICATION

By inserting this accessory in the SLOT you can obtain the following functions :

- ACX 232 C2 INSERTED IN THE SLOT OF AN ELECTRONIC DEVICE: to this device can be connected a PC to configure and/or control the device itself with ease. To this same device it is also possible to connect a modem with an RS 232 plug so as to have provisional Telemangement, especially useful in the first operational stage of the system
- ACX 232 C2 INSERTED IN THE SLOT OF A MODEM: permits checking via a local PC that all the electronic devices which are to be Telemanged via this modem are correctly connected in C-Bus and that the modem is communicating correctly via the normal line or GSM.
- ACX 232 C2, unlike ACX 232, is provided with an RJ 8-pole connector which permits connection to a "flash" programmer in order to update the firmware of the microprocessor, for all the devices provided with this option (e.g. XTC 638 and XCO 428).
This operation must be carried out by a COSTER technician.

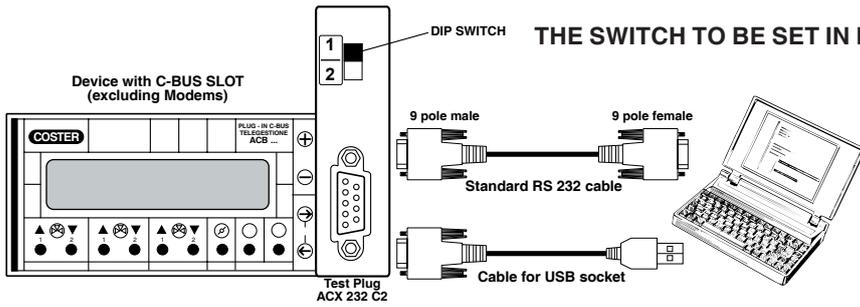
2. OVERALL DIMENSIONS



- 1 – Switch for programming use
- 2 – RS232 socket – 8-pole female
- 3 – RJ-8-pole socket for updating firmware

3. METHOD OF USE

3.1 To read with a local PC any electronic device with SLOT C-BUS (excluding modems)



THE SWITCH TO BE SET IN POSITION 1

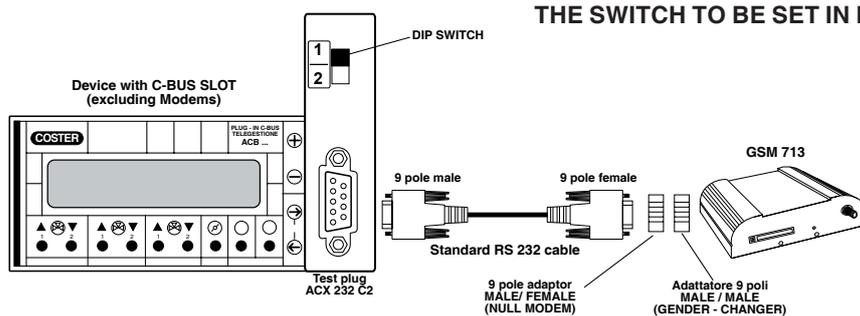
With PC you can use device with management program.
Remember to enter on PC same address as device

SERVICE ACCESSORIES:

Handy Kit – **KIT RS 232**
 The Handy Kit contains cables & various accessories

3.2 To connect a modem to any electronic devices with C-BUS SLOT

This configuration is useful for connecting temporarily a normal modem or GSM to an electronic device for a temporary remote control.



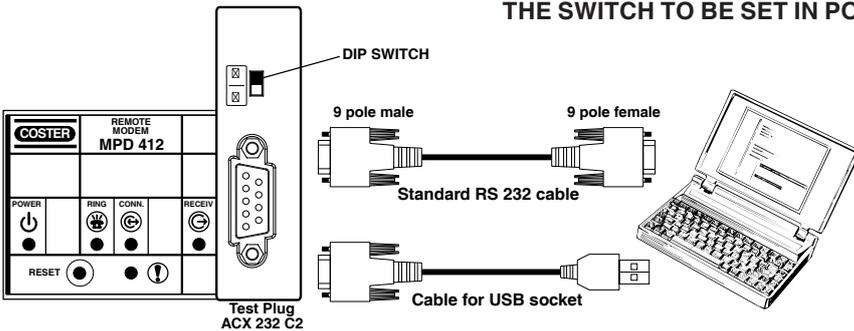
THE SWITCH TO BE SET IN POSITION 1.

Via modem you can Telemanage the device completely
Remember to communicate, to whom you want to call via modem, address as device.

SERVICE ACCESSORIES :

Handy Kit= **KIT RS 232.**
 The Handy Kit contains cables & various accessories

3.3 To connect a PC to a C-BUS line of a modem & communicate with all the controllers on the site



THE SWITCH TO BE SET IN POSITION 1.

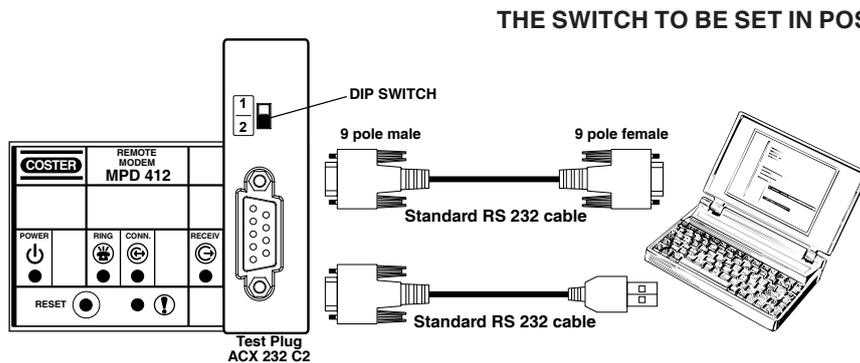
With PC you can operate on C-Bus line connected to modem and so communicate with all the devices connected to the same line.

Remember to enter on PC the addresses of the devices with whom you want to communicate

SERVICE ACCESSORIES :

Handy Kit= **KIT RS 232.**
 The Handy Kit contains cables & various accessories

3.4 To connect a PC to a telephone line & communicate with other sites



THE SWITCH TO BE SET IN POSITION 2.

With the PC you can Telemanage the sites as from the central control post. Essentially, you check that the modem is correctly connected to the telephone line, and call all the sites Already provided with modems for Telemanagement.

SERVICE ACCESSORIES :

Handy Kit= **KIT RS 232.**
 The Handy Kit contains cables & various accessories

Amendment to data sheet

Date	Revision No.	Page	Section	Details of amendments	Firmware	Software
10.11.06 AM		various	various	Added RJ-8-pole plug to update firmware. Added explanatory lable		
15.07.08 AM	01	various	various	Added option of programming microcontrollers microchip		



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