

IDS Product Guide

X-Series Contact ID



SOUTH AFRICA'S LEADING MANUFACTURER AND DISTRIBUTOR OF
ELECTRONIC SECURITY PRODUCTS

Introduction

With so many great features on the X-Series alarm system, comes many new or underused Contact ID codes. This guide will give a brief explanation on some of the Contact ID codes used. You may need to configure your monitoring software to receive these reporting codes correctly.

1.X-Series General

1.1. Auto Test

As from X-Series v2.33 the CID reporting code includes extra data as an auto test number, starting from 0 and going up to 254. This can be used to match the event times on the panel and the event times received by the control room.

Although the CID code remain the same E602, often control room software needs to be "programmed" to accommodate this extra data. The changes are known to most of the monitor software developers and is not a complex configuration adjustment.

Example: 1234 18 E602 00007– Auto Test number 7

2.Bus Peripherals

The X-Series panels can connect with many different bus devices. These bus devices have error or failure monitoring (bus device tamper, bus comms failure, expander low battery etc.) with a device ID.

2.1. Reporting Codes

IDS X-Series Bus Peripheral Reporting Actions	
Action	Report Code
Bus Peripheral Trouble	E330
Bus Peripheral Failure	E333
Bus Peripheral Low Battery	E338
Bus Peripheral Tamper	E341
Bus Peripheral AC Loss	E342
RF Receiver Jamming	E344



2.2. Device IDs

IDS X-Series Bus Peripheral Reporting Device Numbers	
Device	ID
Wired Zone expander 1	1
Wired Zone expander 2	2
Wired Zone expander 3	3
Wired Zone expander 4	4
Wired Zone expander 5	5
Wired Zone expander 6	6
Remote Receiver 1	7
Remote Receiver 2	8
Remote Receiver 3	9
Remote Receiver 4	10
Xwave Wireless zone expander 1	11
Xwave Wireless zone expander 2	12
Xwave Wireless zone expander 3	13
Xwave Wireless zone expander 4	14
aXess Interface Door 1	15
aXess Interface Door 2	16
aXess Interface Door 3	17
aXess Interface Door 4	18
Output expander 1	23
Output expander 2	24
Xwave ² Wireless zone expander 1	25
Xwave ² Wireless zone expander 2	26
Xwave ² Wireless zone expander 3	27
Xwave ² Wireless zone expander 4	28
Keypads	30 – 39

Example: 1234 18 E341 00011 – Wireless Expander 1 Tamper

Note: When using the IDS Smart PSU it will report as the device ID of the Smart Expander that is monitoring it.