TECHNICAL TIP

TTB-1016 February 15, 2002

Subject: 7100 DACT REPORTING CODES COMMON QUESTIONS

FAQS: A few frequently asked questions and answers in order to improve your understanding of the reporting codes transmitted by the 7100 DACT.

Why don't the proper device addresses report to the monitoring center?

The 7100 DACT, when utilizing Contact ID or SIA Format, sends the monitoring center the event type (alarm/supervisory/trouble), followed by the GROUP number (GG), that the device has been assigned to, (**not the address of the device**).

Why would the monitoring center report random zone information when using the 4/2 format?

The codes, in most cases, are simply being misinterpreted by the monitoring center. The last digit received when using the Contact ID, SIA, or the 4/2 format specifies the device Type (T) that has created the event.

The following chart, along with additional notes, explaining the answers to the above questions can be found in the 7100 I/O Manual publication 9000-0447, page 21. Please feel free to contact Technical Support with any additional questions you may have.

Table 5 - 7100-D DACT Event Reporting Codes

Event	SIA	Contact ID	4/2	3/1
Fire Alarm(Smoke or Manual Station)	FA GGT	1 110 00 GGT	0T	0
Trouble(Smoke or Manual Station)	FT GGT	1 373 00 GGT	8T	8
Trouble Restored(Smoke or Manual Station)	FJ GGT	3 373 00 GGT	7T	7
Supervisory / Tamper	SS GGT	1 203 00 GGT	6T	6
Supervisory Restored	SR GGT	3 203 00 GGT	7T	7
Supervisory/Tamper/Waterflow Trouble	ST GGT	1 203 00 GGT	8T	8
Supervisory/Tamper/Waterflow Restored	SJ GGT	3 203 00 GGT	7T	7
PAS	QA GGT	1 101 00 GGT	0T	0
PAS Restored	QH GGT	3 101 00 GGT	2T	2
Trouble(Non-Loop Device or AOM)	FT 0	1 373 00 000	8T	8
Trouble Restored(Non-Loop Device or AOM)	FJ 0	3 373 00 000	7T	7
AC Fail	AT 0	1 301 00 000	8T	8
AC Fail Restored	AR 0	3 301 00 000	7T	7
Phone Line 1 Fault	LT 1	1 351 00 000	31	3
Phone Line 1 Fault Restored	LR 1	3 351 00 000	35	3
Phone Line 2 Fault	LT 2	1 352 00 000	32	3
Phone Line 2 Fault Restored	LR 2	3 352 00 000	36	3
Automatic Test	RP 0	1 602 00 000	90	9

GG=
GROUP NUMBER

T=
DEVICE TYPE