

R A D I O N I C S

D2071A: MAIN Program Record Sheet

Account Information

Name (Title) _____ Account # _____ Receiver # _____

Address _____ Contact Phone # _____

Primary Phone # _____ Alternate Phone # _____

Location of D2071A _____ D2071A Serial # _____

Transformer Location _____ RJ31X Jack Location _____

Earth Ground Location _____

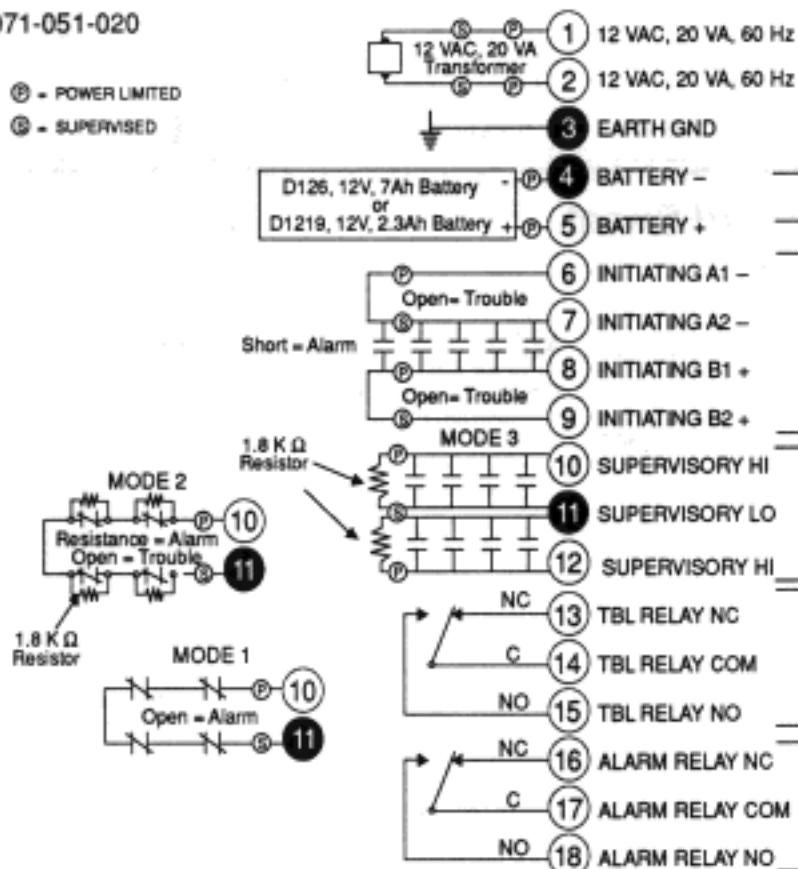
Account Notes _____

Programming Information

Prompt	Default	Entry	Selections	Notes
Account #			0-9, B-F, Blank	1-3 Digits, right justified
Transmit BFSK	No		Yes or No	Yes=BFSK format, No=Pulse format
DTMF Dialing	Yes		Yes or No	Yes=DTMF dialing, No=Pulse dialing
PriPre			0-9, B-F, Blank	9 characters
PriPh#			0-9, B-F, Blank	7 characters
AltPre			0-9, B-F, Blank	9 characters
AltPh#			0-9, B-F, Blank	7 characters
12 Volt Mode		Yes	Yes or No	Yes=12V transformer, No=24V power supply
Class B Mode	3		1-3	Mode 1=1, Mode 2=2, Mode 3=3 (see reverse)
Retard Time	0		0-90	Consult the appropriate standard or as allowed by the authority having jurisdiction.
Reset Time	0		0-90	
Hrs Til Rpt	0		1-25	If left at the default (0), the D2071A automatically sends first test report in 12 hours.
Mins Til Rpt	0		0-59	

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Stand Alone Applications

Replace battery every 3 to 5 years.

Alarm Initiating Circuit (Zone 1)

Class A (Style D)

Normal: 1.0-1.9 VDC Short: 0.0-0.3 VDC

Maximum of 5 waterflow or 100 mechanically activated initiating devices.

Retard/reset times: 0-90 sec.

Supervisory Circuits (Zones 2 and 3)

Class B (Style A)

20 devices maximum per circuit. Mode 3 required for NFPA 71, recommended for NFPA 72(Ch. 8). See installation manual for wiring and programming.

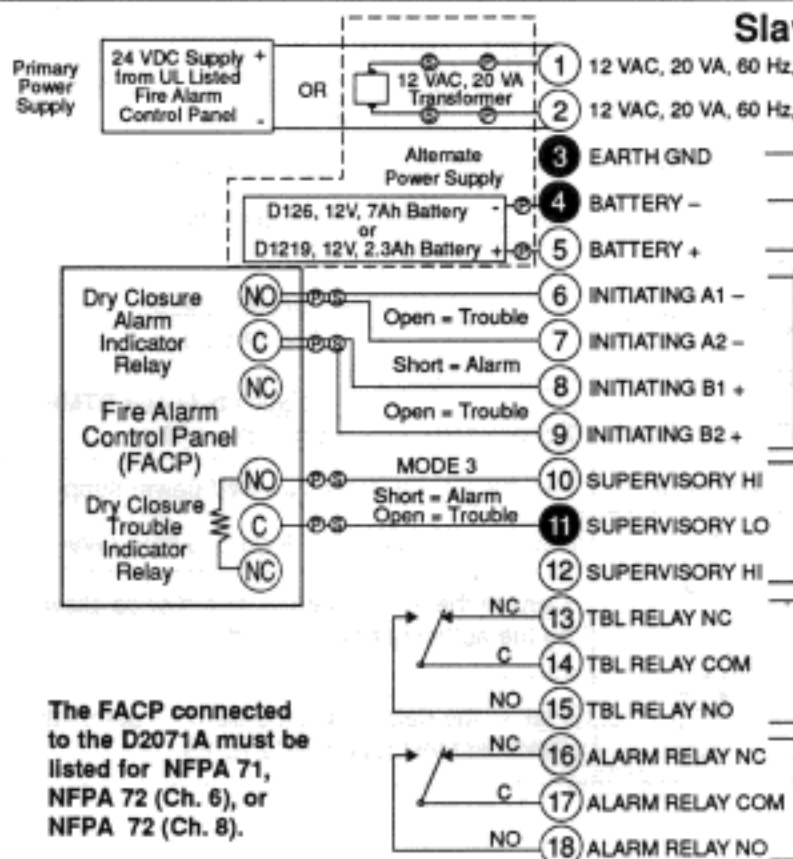
Telephone Trouble Relay (Form C)

D136 required in socket K5 for optional relay operation.

Alarm Relay for Initiating Circuit (Form C)

D136 required in socket K6 for optional relay operation.

Slave Communicator Applications



Do not connect earth ground when connected to 24 VDC power supply.

Do not connect a battery when connected to 24 VDC power supply.

Alarm Initiating Circuit (Zone 1)

Class A (Style D)

Normal: 1.0-1.9 VDC Short: 0.0-0.3 VDC

Connect to an alarm initiating (dry closure) output on the FACP.

Supervisory Circuits (Zones 2 and 3)

Class B (Style A)

Connect to a system trouble (dry closure) output on the FACP. Mode 3 recommended for NFPA 71. See installation manual for wiring and programming.

Telephone Trouble Relay (Form C)

D136 required in socket K5 for optional relay operation.

Alarm Relay for Initiating Circuit (Form C)

D136 required in socket K6 for optional relay operation.

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