

DMP XR150

Wiring M2M's MiNi/MQ Series Cellular Communicators and Programming the Panel

CAUTION:

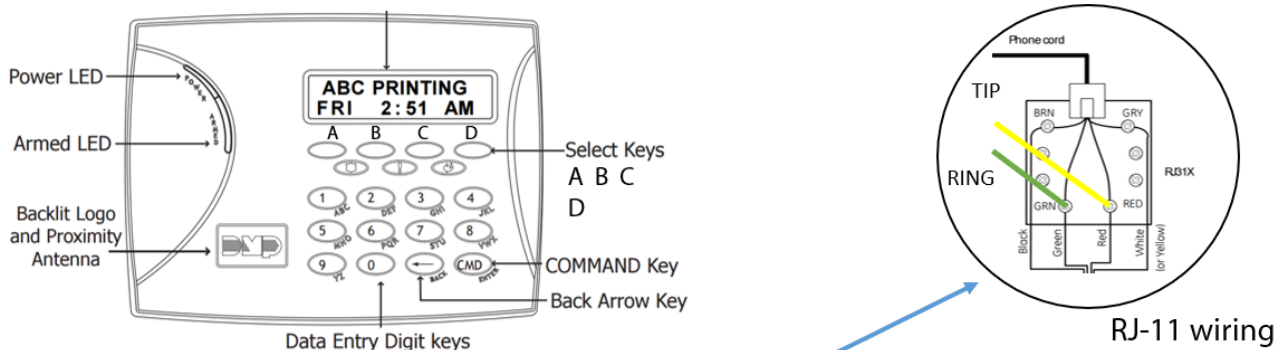
- It is advised that an experienced alarm installer programs the panel as further programming may be required to ensure proper performance and use of the full functionality.
- Do not route any wiring over circuit board.
- Full panel testing, and signal confirmation, must be completed by the installer.

NEW FEATURE: For MiNi/MQ Series Communicators, the status of the panel can be retrieved not only from the status PGM but now also from the Open/Close reports from the dialer. Therefore, wiring the white wire and programming of the status PGM of the panel is optional.

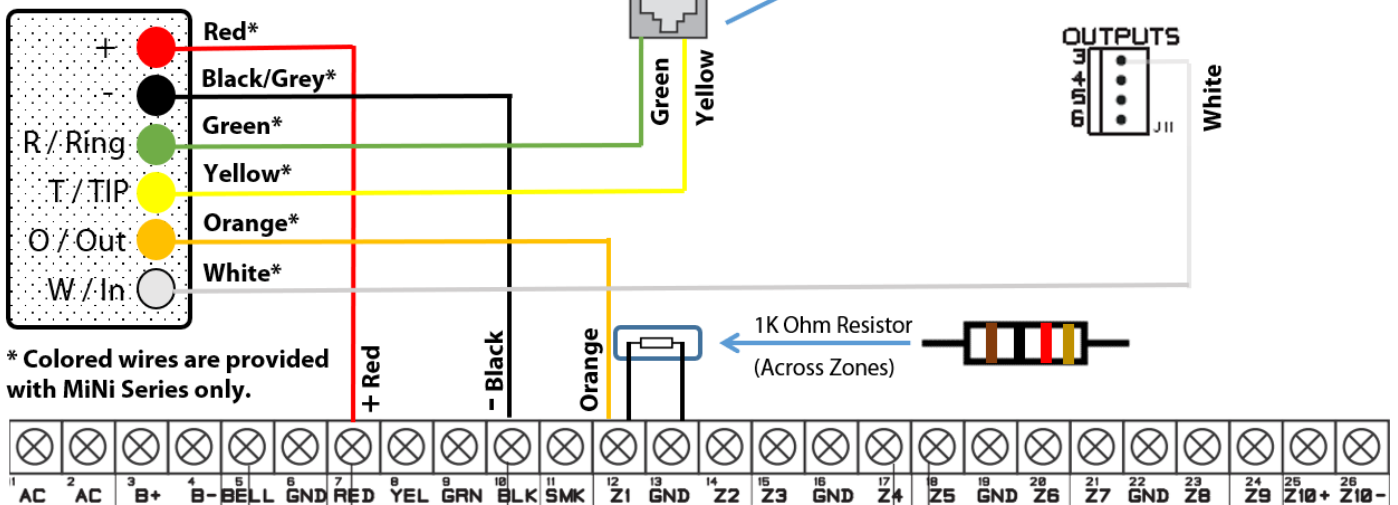
Wiring the white wire is necessary only if the Open/Close reporting is disabled.

IMPORTANT NOTE: The Open/Close reporting needs to be enabled during the initial pairing procedure.

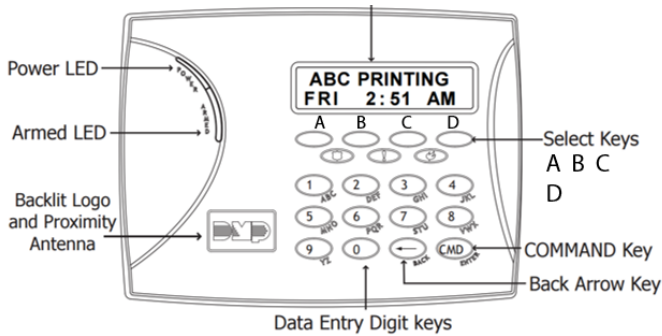
Wiring the MiNi Series communicators to DMP XR150



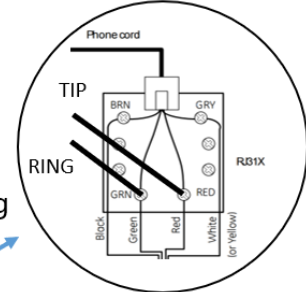
MiNi Series



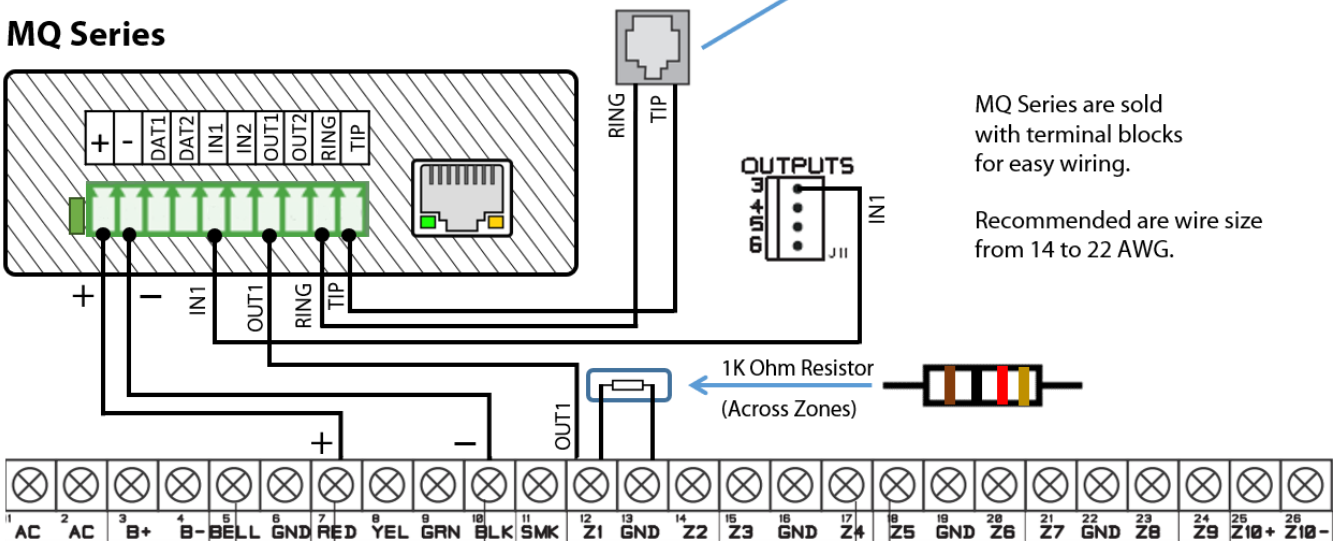
Wiring the MQ Series communicators to DMP XR150



RJ-11 wiring



MQ Series



MQ Series are sold with terminal blocks for easy wiring.

Recommended are wire size from 14 to 22 AWG.

Programming the DMP XR150 Alarm Panel via the Keypad

Enable Contact ID reporting:

Keypad Display	Keypad Entry	Action Description
Date & Time	6653, CMD	To go to Programmer menu.
Programmer	CMD, CMD, A, A	To go to Communication menu (A is the top left button as shown above).
Account No	1234	Enter desired account number (1234 is an example).
Account No	CMD, CMD	To go to communication path.
PATH	1, CMD	To go to communication type.
COMM TYPE:	A, D, CMD...	To select Contact ID, CMD to save.
First Phone No.	A, 123456, Back...	Press CMD and input 1 st. phone number (123456 is an example).
Communication	CMD.....	Press CMD until you reach Area Information.
Area Information	A, CMD ...	To enter the System reports menu.
OC RPTS	A, D, CMD ...	To enable Open/Close system reporting.
Area No	1, CMD	Select Area 1, to assign functions (if it is not already done).
UNUSED	A, 1, CMD	Activating Area by assigning a name (if it is not already done).
Area Information	Back ...	Press CMD until you reach Output options.
Output Options	A	To enter Output toggle submenu.
CO outs:	3, CMD	To select Output 3 (select one of the outputs 3-6), CMD to start editing settings.
Cutoff time	CMD ...	Press CMD until you reach Arm-ALRM OUT.
Arm-ALRM OUT:	A, 1, CMD ...	To choose output 1 to follow Armed Status.
Output Options	CMD ...	Press CMD until you reach STOP.
STOP	A	To exit programming mode.

Program Keyswitch zone and output:

Keypad Display	Keypad Entry	Action Description
Date & Time	6653	To go to Programmer menu.
Programmer	CMD...	Press CMD until you reach Zone Information
Zone Information	A	To enter Zone Information menu.
Zone No.	1, CMD	To select Zone 1.
Unused	A, 1, CMD	To activate Zone 1.
Zone Type	A	To go to select Zone type menu (types are listed on the 2 nd row).
NT DY EX	CMD....	Press CMD until the second row shows: A1, A2, FV, AR.
A1, A2, FV, AR	D, CMD	To select Zone Type => Keyswitch.
Style:	A, A	To select Toggle.
Next Zone?	C, CMD	To go back to the main menu.
Zone info	CMD...	Press CMD until you reach STOP.
STOP	A	Press A to exit programming mode.