

| Infinitybox inMOTION NGX Door Control Module- Standard 2 or 4 Door Programming |                          |                      |                     |                |                                |                           |                               |
|--|--------------------------|----------------------|---------------------|----------------|--------------------------------|---------------------------|-------------------------------|
| Function   | inMOTION NGX Name        | inMOTION NGX Address | inMOTION NGX Output | Personality    | inMOTION NGX Output Wire Color | inMOTION NGX Switch Input | inMOTION NGX Input Wire Color |
| Window Up  | DRIVER FRONT             | 3                    | Relay 1A            | Track          | Orange                         | 1                         | White-Black                   |
| Window Down  | DRIVER FRONT             | 3                    | Relay 1B            | Track          | Yellow                         | 2                         | White-Red                     |
| Door Lock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2A            | Timed 1-Second | White                          | 3                         | White-Blue                    |
| Door Unlock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2B            | Timed 1-Second | Grey                           | 4                         | White-Yellow                  |
| Passenger Window Up  | PASSENGER FRONT          | 4                    | Relay 1A            | Track          | Orange                         | 5                         | White-Green                   |
| Passenger Window Down  | PASSENGER FRONT          | 4                    | Relay 1B            | Track          | Yellow                         | 6                         | Blue-Black                    |
| Switch Illumination (On with IPM1 Parking Lights)                              | DRIVER FRONT             | 3                    | Output 1            | Track          | Brown                          | N/A                       | N/A                           |
| Interior Lights (On with IPM1 Interior Lights)                                 | DRIVER FRONT             | 3                    | Output 2            | Track          | Violet                         | N/A                       | N/A                           |
| AUX 03   | DRIVER FRONT             | 3                    | Output 3            | Track          | Light-Green                    | 7                         | Blue-Red                      |
| AUX 04   | DRIVER FRONT             | 3                    | Output 4            | Track          | Light-Blue                     | 8                         | Blue-Grey                     |

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| Window Up  | PASSENGER FRONT          | 4                    | Relay 1A            | Track          | Orange                         | 1                         | White-Black                   |
| Window Down  | PASSENGER FRONT          | 4                    | Relay 1B            | Track          | Yellow                         | 2                         | White-Red                     |
| Door Lock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2A            | Timed 1-Second | White                          | 3                         | White-Blue                    |
| Door Unlock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2B            | Timed 1-Second | Grey                           | 4                         | White-Yellow                  |
| OPEN   | PASSENGER FRONT          | N/A                  | N/A                 | N/A            | N/A                            | 5                         | White-Green                   |
| OPEN   | PASSENGER FRONT          | N/A                  | N/A                 | N/A            | N/A                            | 6                         | Blue-Black                    |
| AUX03  | PASSENGER FRONT          | 4                    | Output 3            | Track          | Light-Green                    | 7                         | Blue-Red                      |
| AUX04  | PASSENGER FRONT          | 4                    | Output 4            | Track          | Light-Blue                     | 8                         | Blue-Grey                     |
| Switch Illumination (On with IPM1 Parking Lights)                              | PASSENGER FRONT          | 4                    | Output 1            | Track          | Brown                          | N/A                       | N/A                           |
| Interior Lights (On with IPM1 Interior Lights)                                 | PASSENGER FRONT          | 4                    | Output 2            | Track          | Violet                         | N/A                       | N/A                           |

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| Function   | inMOTION NGX Name        | inMOTION NGX Address | inMOTION NGX Output | Personality    | inMOTION NGX Output Wire Color | inMOTION NGX Switch Input | inMOTION NGX Input Wire Color |
| Window Up  | DRIVER REAR              | 5                    | Relay 1A            | Track          | Orange                         | 1                         | White-Black                   |
| Window Down  | DRIVER REAR              | 5                    | Relay 1B            | Track          | Yellow                         | 2                         | White-Red                     |
| Door Lock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2A            | Timed 1-Second | White                          | 3                         | White-Blue                    |
| Door Unlock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2B            | Timed 1-Second | Grey                           | 4                         | White-Yellow                  |
| OPEN   | DRIVER REAR              | N/A                  | N/A                 | N/A            | N/A                            | 5                         | White-Green                   |
| OPEN   | DRIVER REAR              | N/A                  | N/A                 | N/A            | N/A                            | 6                         | Blue-Black                    |
| AUX03  | DRIVER REAR              | 5                    | Output 3            | Track          | Light-Green                    | 7                         | Blue-Red                      |
| AUX04  | DRIVER REAR              | 5                    | Output 4            | Track          | Light-Blue                     | 8                         | Blue-Grey                     |
| Switch Illumination (On with IPM1 Parking Lights)                              | DRIVER REAR              | 5                    | Output 1            | Track          | Brown                          | N/A                       | N/A                           |
| Interior Lights (On with IPM1 Interior Lights)                                 | DRIVER REAR              | 5                    | Output 2            | Track          | Violet                         | N/A                       | N/A                           |

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| Function   | inMOTION NGX Name        | inMOTION NGX Address | inMOTION NGX Output | Personality    | inMOTION NGX Output Wire Color | inMOTION NGX Switch Input | inMOTION NGX Input Wire Color |
| Window Up  | PASSENGER REAR           | 6                    | Relay 1A            | Track          | Orange                         | 1                         | White-Black                   |
| Window Down  | PASSENGER REAR           | 6                    | Relay 1B            | Track          | Yellow                         | 2                         | White-Red                     |
| Door Lock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2A            | Timed 1-Second | White                          | 3                         | White-Blue                    |
| Door Unlock  | All inMOTION NGX Modules | 3, 4, 5 & 6          | Relay 2B            | Timed 1-Second | Grey                           | 4                         | White-Yellow                  |
| OPEN   | PASSENGER REAR           | N/A                  | N/A                 | N/A            | N/A                            | 5                         | White-Green                   |
| OPEN   | PASSENGER REAR           | N/A                  | N/A                 | N/A            | N/A                            | 6                         | Blue-Black                    |
| AUX03  | PASSENGER REAR           | 6                    | Output 3            | Track          | Light-Green                    | 7                         | Blue-Red                      |
| AUX04  | PASSENGER REAR           | 6                    | Output 4            | Track          | Light-Blue                     | 8                         | Blue-Grey                     |
| Switch Illumination (On with IPM1 Parking Lights)                              | PASSENGER REAR           | 6                    | Output 1            | Track          | Brown                          | N/A                       | N/A                           |
| Interior Lights (On with IPM1 Interior Lights)                                 | PASSENGER REAR           | 6                    | Output 2            | Track          | Violet                         | N/A                       | N/A                           |