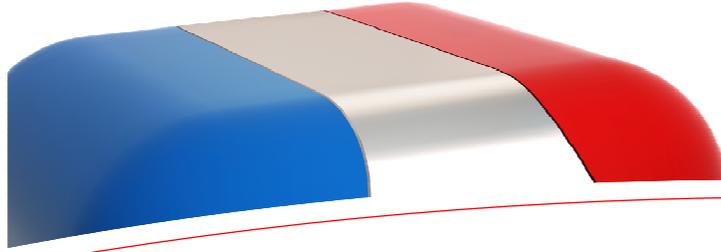


EVM-DCIM3



08+ Dodge Charger Interface Module



The EVM-DCIM3 is a true cost effective “Plug n’ play” interface, accessing the vehicle’s onboard computer (PTIM). Wiring configurations of the EVM-DCIM3 follows traditional industry wiring practices of police related electronic equipment.

Installation time, wiring and materials are significantly reduced, translating into cost savings in the outfitting process while utilizing key circuits of the vehicle’s functions completely.

True park kill and convenient horn ring connections for either positive or negative switching sirens are now possible for the first time. Two police radio sense inputs automatically mutes factory am/fm radio for hands free operation.

A 3-pin radio rebroadcast connector and 12-pin cabin power leads / grill wiring connector kit with wiring guides are included with each module, everything required for a successful upfit.

Key features:

- Fully functional and self contained, easily installs to existing onboard PTIM harness
- Small footprint - 3” x 3”
- 3 Programmable features
- Circuit overload protection
- Installer friendly, no splicing, resistors or relays. - Eliminates guesswork
- 12-pin auxiliary connector kit included
- Potted compound construction seals against vibration and moisture
- Designed for 2008 & 2009 Dodge Charger & Magnum equipped with police package option

Standard functions:

- Headlight flash with park kill option
- Tail light flash
- Multi-function park kill
- Horn & Horn ring (+ or - sense)
- Headlamp sense
- Dimmer
- Vehicle speed sense
- Brake sense
- Dual am/fm radio audio mute inputs



EVMModules

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Dodge Charger Interface Product Comparison Chart

Published Specifications	EVModules EVM-DCIM3	EVModules EVM-DCIM3-E	Whelen PEIMDC08
Head light flash	yes	yes	yes
- park kill option	yes	yes	no
Tail light flash	yes	yes	yes
Police Radio Mute #1	yes	no	no
Police Radio Mute #2	yes	no	no
Vehicle Speed Sense	1 amps	no	250mA
Brake Sense	1 amps	no	250mA
Headlamp Sense	1 amps	no	250mA
Park position signal - Vehicle in Park	ground, 5 amps	ground, 5 amps	positive, 250mA
Park position signal - Vehicle out of Park	ground, 5 amps	ground, 5 amps	no
10a Isolated Park Kill Relay	yes	no	no
Horn & Horn Ring connections	yes	yes	no
Security / Panic alarm on signal	yes	no	250mA
Dimmer	1 amps	no	250mA
Compatible with Police Dodge Magnum	yes	yes	yes
Programmable Features	yes - 3	yes - 2	no
Factory 3-pin audio connector included	yes	no	no
Factory power/accessory connector kit included	yes	yes	no
Mounting footprint	3" x 3"	2" x 3"	2 3/4" x 5 1/4"
Warranty	2 years	2 years	2 years
List Price	\$279	\$149	\$314

