EMERGENCY VEHICLES SYSTEMS

WIG-WAG DIMMER







DESCRIPTION

- Designed for vehicles equipped with projector style headlights. The Wig-Wag Dimmer[™] controller varies the light intensity without using the shutters to prevent premature solenoid failure.
- Dims the lights intensity between 40 to 100% to avoid dead spots in lighting. Ideal for vehicles with the latest headlight technology such as the new Ford Interceptor, Taurus and Explorer.

FEATURES

- ▶ 2 independent headlight control outputs
- > 2 independent shutter control outputs
- ▶ 1 Wig-Wag activation input
- ▶ 1 Daytime Running Lights (DRL) disabling output (camouflage command)
- Flashing speed adjustment via easy accessible pushbutton
- ▶ Headlights intensity adjustment via easy accessible pushbutton
- Fast connection connectors for easy wiring
- No external components required





ELECTRICAL SPECIFICATIONS

Operating Voltage:	10 to 18Vdc	
Operating Temperature:	-40°C to 75°C (-40°F to 167°F)	
Current draw (continius mode):	(With a 14Vdc power source) Standby mode: 0.3mA Activated, no load: 250mA (max)	
Headlight outputs (lamps):	Activated = + 12V 10A (each)	
Shutter control outputs (solenoids):	Activated = + 12V 1A (each)	
Wig-Wag input command:	Activated = + 12V 10mA	
DRL Off Input Command:	Activated = + 12V 10mA	

PRODUCT NUMBERS

Number Description

WIG-WAG DIMMER WIG WAG DIMMER SYSTEM